TO THE DAY OCTOBER

NANCIALTIMES

Britain and Vietnam sign protect levels deal to return of foreign boat people

World News

Britain and Vietnam signed an agreement providing for the forcible return to Vietnam of tens of thousands of boat people from Hong Kong, except for the relatively small number classified as genuine political refugees. Page 6

Chernobyl will shut early The Ukrainian parliament has voted to close the troubled Chernobyl nuclear reactor two years ahead of schedule. The decision follows mounting public pressure after a fire there earlier this month. Page 24

Emir to quench fire The emir of Kuwait, Sheikh Jaber al-Sabah, will start the machinery to put out the last of Kuwait's 640 oil well fires at a ceremony next week.

Fresh attacks in Croatia Several towns in the breakaway republic of Croatla came under renewed shelling from the Serb-dominated federal army, despite agreement on ceasefire, Croatian radio reported, Page 3

40 dle in India

At least 40 people have been killed in secessionist violence in India, 17 of them Kashmiri militants shot hy security forces near a ceasefire line with Pakistan, the Press Trust of India (PTI) said. Meanwhile Indian police arrested former prime minister Vishwanath Pratap Singh and batoncharged his supporters to stop them confronting Hindu militants demanding possession of a ancient mosque. Page 6

Walesa urges unity President Lech Walesa urged Poland's many political parties to forget their pre-election feuds and work together to create a government with wide powers. In elections at the weekend more than a dozen political groups won parliamentary seats, with none con-trolling much more than 12

per cent. Page 3 **Amnesty claim**

S AN INCOMENSATION OF THE PERSON

The human rights group Amnesty International is passing allegations of physical beatings and mental intimidaterrorist suspects by the Royal Ulster Constabulary at Belfast's Castlereagh Hold-ing Centre to the UN Committee Against Torture.

Typhoon claims 43 Typhoon Ruth killed at least 43 people in the Philippines and destroyed or flooded homes of 75,000 others before

veering towards Talwan, Red Cross officials said. SA township inquiry

Judge Richard Goldstone, appointed last week by Presi-dent FW de Klerk to investigate political conflict in South Africa, has named black law-yer Msakazi Sithole as chairman of the first inquiry into township warfare. It was the first appointment in South Africa of a black person to bead an official inquiry into political violence.

Romanian election plan Romanian Prime Minister Theodor Stolojan proposed holding Romania's first free local elections before the end of the year and a referendum oo a new constitution now being drafted by parliament.

US sanctions increase President George Busb increased US sanctions against Haiti, banning most trade between the two countries because of the military coup that ousted its elected presi-dent, Jean-Bertrand Aristide.

Chinese checker Chinese challenger Xie Jun ended six decades of Soviet dominance over women's chess by defeating Soviet world titleholder Maya Chiburdanidze in a 16-game series for the

Business Summary Brazil acts to exchange

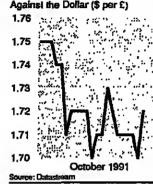
Brazil's central bank suspended operations in the gold market to prevent foreign exchange reserves from falling to levels that could jeopardise payments on foreign debt and interest. Within 24 hours of the surprise move, the domes-tic price of gold surged more than 20 per cent. Page 24

SALOMON, Wall Street securities house facing millions of dollars in potential fines and court payments because of illegal activities in the US Treasury markets, made a provision of \$200m on its third-quarter earnings to cover

possible liability. Page 25 STERLING closed in London at its highest level against the dollar for a week after the Conference Board announced that

Sterling

Against the Dollar (\$ per £)



its index of US consumer confi-dence had fallen to 60.6 in October from 72.9 in September, compared with expecta-tions of 62-66. Currencies,

JAPAN'S index of leading economic indicators fell to 10.0 on a scale of 100 in August, below the "boom or bust" 50 mark, indicating that the economy is slowing. Page 6

BRITAIN is coming out of recession, Norman Lamont, the UK chancellor of the exchequer, said after an employers' organisation survey indicated a sharp rise in manufacturing confidence and the first signs in 21 months that production volumes may be about to improve. Page 24

EBRD, European Bank for Reconstruction and Development, may establish a new bank to finance trade from eastern Europe to the Soviet

pharmaceuticals group, posted profits for the third quarter up 16 per cent, by offsetting a fall in profits at its consumer products division with strong performances from its pharma-ceutical and clinical laboratories operations. Page 25; Lex

BRITISH Aerospace's rights

FUJITSU, Japanese electronics company, reported a 40.6 per cent fall in non-consolidated pre-tax profit for the first half to September because of the deteriorating semiconductor market. Page 26

CHRYSLER, financially stretched US antomobile com-pany, has sold its 50 per cent stake in Diamond-Star Motors, a car assembly joint venture with Mitsubishi Motors, to the Japanese company for just under \$100m. Page 26

Early rate cut expected as consumer confidence falls

US growth stalls after recovery

By Michael Prowse in Washington and Patrick Harverson in New York

SPECULATION grew on Wall Street yesterday that the US Federal Reserve would cut interest rates eoon, after an unexpected plunge in con-sumer confidence and amid signe that growth began to stall at the end of the third

quarter.
The Commerce Department said gross national product grew at an annual rate of 2.4 per cent in the third quarter the first period of expansion since late summer last year and the best growth figure since President George Busb

took office in January 1989. Analysts said, however, the growth mainly reflected buoyancy at the beginning of the period and temporary factors such as a sharp slowdown in the rate of inventory liquida-tion by companies. Separate figures showed consumer confidence hovering close to reces-sion levels, having registered its sharpest fall since Iraq

invaded Kuwait last year.

Bond prices surged as fixedincome investors bought
heavily in expectation that the Fed would ease policy shortly, probably by cutting the federal funds rate - the rate at which banks lend to each other - by a ¼ or ½ a percentage point. This would reduce the Fed's

Wall Street looks to Fed for

target for the Fed funds rate to

October are released on Friday.

Many analysts also expect a
cut from 5 per cent in the discount rate – at which the Fed
lends to banks – in the next
month. Speculation about lower US rates hit the dollar. figures showed a broad measure of inflation st only 2.1 per

Mr Mosbacher said the economy was "sluggishly moving forward" but the Bush administration would like to see fas-

cent in the third quarter.

economic panacea.....Page 8 Treasuries soarPage 28 ...Page 40

5 per cent or lower. The con-sensus, however, was that the Fed is unlikely to ease until after employment figures for

Mr Robert Mosbacher, com-merce secretary, said a deci-sion to ease would be "particularly appropriate since inflationary pressures are min-imal if existent at all." GNP

ter growth. Earlier this week, Mr Alan Greenspan, the Fed chairman, seemed to pave the way for lower interest rates hy noting the economy had turned Continued on Page 24



Opening partnership: George Bush (left) and Mikhail Gorbachev convening the conference yesterday

Madrid peace delegates assemble

ARAB AND ISRAELI leaders yesterday adopted a concilia-tory tone as they gathered in Madrid. The Middle East peace conference convened today by the US and the Soviet Union is an historic attempt to solve one of the world's longest and most destabilising conflicts.

As Presidents George Bush and Mikhail Gorbachev met in the Spanish capital - for the first time since the failed Soviet coup in August - Mr Yitzhak Shamir, the Israeli prime minister, pledged: "We have come here to make peace with our neighbours at long last." He added: "We only hope they will be ready to make peace with us."

Mrs Hanan Ashrawi, spokeswoman for the Palestinian representatives, said she was "pleasantly surprised to hear a new tone emerging from

By Victor Mailet, Hugh Carnegy, Tony Walker, Peter Bruce and Tom Burns in Madrid

A formal Palestinian statement criticised Jewish settle-ments in the Arah territories occupied by Israel since the 1967 Arab-Israeli war, but said: "We have come to Madrid to open doors. We have come to open up a new possibility for a just peace based on the resolutions of the United Nations and the will nf the international

community."

Jewish settlers from the Israeli-occupied West Bank said yesterday they intended to huild a settlement on the spot where two Israelis were killed in a guerrilla ambush.

For the first time, all of proceed.

Israel's neighbours have agreed to negotiate with the US-Soviet invitation men
Mr Bush simply noted that Background, Page 4

Maybe the last chance, Page 22

Jewisb state. Syria, which refused to attend an earlier conference in Geneva in 1973, will be present, along with Leb-anon, a joint Jordanian-Pales-tinian delegation, and Egypt, which made peace with Israel

in 1979. The Gulf and Maghreb states and the UN will have observers at the Royal Palace meeting; the European Community will also be represented. Both Mr Bush and Mr Gorba-

chev sought to foster a conciliatory climate at a joint press conference by refusing to be drawn into statements about how the negotiations ought to

tioned UN resolutions 242 and 338, which call for Israel to withdraw from occupied territory in exchange for recogni tion and peace from the Arab

> "We are not here to impose a settlement," Mr Bush said. "Let the parties work all this out...I don't want to give anybody any reason to walk away or make additional demands because of something that I have said." Mr Gorbachev added: "Let's

just open the conference, let's start working. It seems to me that the parties themselves can

Israel yesterday dropped its objections to ooe member of the Palestinian delegation and Continued on Page 24

UK rejects Dutch draft declaration on single currency

By Ralph Atkins and Peter Norman in London, Quentin Peel in Bonn and Ian Davidson in Paris

BRITAIN yesterday intensified the battle of nerves over European union by rejecting a declaration backing a single currency proposed for signing at the Maastricht European Community summit in December.
The UK dismissed as "irrelevant"

Union. Page 6 SMITHKLINE Beecham, UK

TENNECO, Houston-based con-glomerate, announced \$504m of third-quarter pre-tax restructuring charges together with plans to raise up to \$500m in preferred stock. Page 26

issue woes dragged on as the company's financial advisers arranged to resell 12m shares at 23p below the price at which they had been offered to share-holders. Page 25

SOUTH Korea: Foreign invest-

ment is rebounding after a two-year decline, according to the Finance Ministry which says the value of new projects totalled \$1.26bn in the first nine months of 1990. Page 6

the draft declaration put forward by the Dutch EC presidency on Monday. The idea was suggested as a means of maintaining momentum towards monetary union at the crucial sum-

Clearly risking a souring of relations with its EC partners, Downing Street insisted the eccompanying dec-laration to be discussed at the summit

The declaration would not be legally binding and was "pretty irrelevant," said one senior official. "We are not cynical enough to put our names to something we disagree with." However, the British government

gave a qualified welcome to the substance of the Emn treaty which acceded to Britain's request for a letout clause on committing itself to a single European currency.

The French and German governments gave only a cautious welcome yesterday to the proposals amid grow-ing concerns that the draft treaty on

economic and monetary union drawn up by the Dutch government would not be sufficient to paper over the cracks on the issue among EC part-

Officials from the French govern-ment, which has been particularly. eager for speedy moves to Emu, said they felt the Dutch draft treaty text was broadly pointing in the right direction. But they also indicated that the government might have reservations over the form of the special provision potentially exempting the UK from participating in the final, single currency phase of Emu.
French Finance Ministry experts

departed in a number of important details from what Paris had expected, including the institutional arrange-ments for handling external monetary policy, and said that France was likely to table a significant number of amendments.

In Bonn, a senior official sounded initially suspicious of the latest proposals, saying that the formula allowing Britain to opt out of the currency union was "very political - that is probably the most generalised way of putting it."

On Monday, Mr Wim Kok, the

Dutch finance minister, said he would

suggested that the Dutch draft ask all EC governments, including the UK, to sign the declaration which expresses a "strong preference for a swift transition" to the final stages of

economic and monetary union. In London, the UK prime minister's office did not rule out Britain signing a modified declaration - for instance one which backed a single currency if "markets and people" so chose. But officials said little diplomatic effort would be deployed in seeking its mod-

Divided on monetary institute, Page 2 Editorial Comment, Page 22 Everything to play for, Page 23

Toshiba and Itoh put \$1bn into Time Warner venture

By Alan Friedman in Naw York and Robert Thomson in Tokyo

TOSHIBA, the Japanesa electronics company, and C. Itoh & Co. the trading house, are to pay \$1bn for a 12.5 per cent stake in a new joint venture that will include the film and cable television operations of Time Warner, the debt-laden US media and enter-

tainment group.
The US company will create
a subsidiary, Time Warner
Entertainment (TWE), comprising Warner Brothers, its Holly-wood studio; Home Box Office, its cable television production unit: and Time Warner Cable, its cable system operations.

Time Warner, which earned \$1.1bn from these three divi-sions in the first nine months of this year, will retain an 87.5 per cent stake in TWE, while the two Japanese companies will each take 6.25 per ceot.

Japanese pay \$1bn for a star ..Page 25

by the US company. Time Warner's publishing and music businesses will remain in the parent company. Time Warner's share price on Wall Street firmed \$2% to

> Toshiba'e investment continues the pattern of Japaness consumer electronics compa-nies buying into US entertain-ment software, with Sony having paid \$3.4bn for Columbia Pictures Entertainment and Matsushita Electric Industrial

purchasing MCA for \$6.1bn. Time Warner and its two Japanese partners will also establish Time Warner Enter-TWE, to be established in April 1992, has been valued at \$20bn by the three partners, and includes \$8bn of pro rata tainment Japan, Time Warner taking 50 per cent and Toshiba and C. Itoh sharing equally the other half. It will manage Time Warnar's existing television and film business in Japan equity, \$7bn of Time Warner debt, and about \$5bn of pre-ferred equity to be held solely and develop new products

for the three companies.

Time Warner, which had
\$8.9bn of debt going into the deal, is expected to use the \$1bn of proceeds to reduce its parent company debt, which will be left at \$1.9bn after \$7bn is transferred into TWE. Time Warner acknowledged

that its ultimate aim remains the securing of a European partner that will take a further shareholding in TWE, eventu-ally bringing the US company's own stake down toward the 50

per cent level.
C. Itoh, which has been expanding its interests in the Japanese communications and television industries, and Time Warner began discussions in the summer of 1990. The trad-ing house later introduced Toshiba to the negotiations. C. Itoh and Toshiba said Time Warner would remain responsible for decisions on the content of film and television productions, although the threa partners will create a board of representatives to

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mining of gold .. Santiago stocks: Why tha Irresistable rise of the Chilean bourse has coma to a halt ... America



Tha naxt 12 months are likely to be the most difficult for the country's economy and the government of Jozsel Antall as Hungary changes to a market-based system Survey: Section iff

World Markets London Stocks Technology

London: \$1.7225 (1.7035) DM2.9125 (2.91) FFr9.9375 (9.935) SFr2.545 (2.5525) Y225.25 (225.0) £ Index 90.5 (90.3) COLD New York: Comex Dec \$361.1 (360.80) London: \$358.4 (359.0) N SEA OIL (Argus)

MARKETS

New York; \$1.729 (1.694)

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New York close DM1.6865 (1.71785)

FFr5.758 (5.8605)

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New York close DJ Ind. Av. 3,061.94 (+16.32) 391.48 (+1.96) 25,140.61 (+238.89) LONDON MONEY

3-month interbank: 1012% (10,2%)

STOCK INDICES

1,232.39 (-0.1%)

FT-A World Index

FT-SE 100:

2,553.3 (-5.2)

FT-SE Eurotra 1,099.96 (+2.92) FT-A All-Share:

crown in the Philippines.

Hong Kong refugees: Camp violence may US economy: Paeeimism parvadee despite US-Soviet finance: Wall Street investors are

Environment: Why the World Wida Fund for Gold diggers: How bacteria la helping in tha

4 Arts Guide + Reviews . 21 **Hungary's troubled transition** to a market economy

World Index

Brent 15-day Dec \$21.725 (21.775) Chief price changes

Long Bond: 102¹2 (100₂3) yield: 7,9% (8,021)

wrangle

cabinet

By John Lloyd in Moscow

WRANGLING over that composition of the Russian cabinet is delaying announcement of a government which will have the task of implementing the programme of radical reform announced by Mr Boris Yeltsin, the Russian president, on Mooday. Different cabinet structures are discussed on an almost daily

at the Academy of the National Economy and a radical voice in the economic debate. In one possible version of the cabinet, Mr Gaidar would take over the

economy and finance portfolios

nomic radicals from Moscow

1/2T + 2

. . 19.**10**.0

and St Petersburg, mostly in their 30s or early 40s, who share common views on eco-nomic reform, the bulk of whom will be in government

for the first time.

Mr Alexander Shokhin, the

Russian labour minister, will be another crucial member of the team, and may see his port-

folio expanded to include all

social affairs.

The economic ministers will

be united in their belief that

Russia must "go it alone" with an economic programme tai-lored to Russian needs, devel-oping relations with other for-mer Soviet republics which are

little different from those with

foreign states. In his speech on Monday, Mr Yeltsin told the

other republics that they must

decide at once whether or not they wished to co-operate with

Russia on ecocomic reform

- though this is seen by his

economic advisers as merely a

One said yesterday that "the president had to be seen to make this offer, but no-one believes it will have much

effect on most of the repub-

The Russian cabinet is

expected to be smaller than the

present government, and much smaller than the 60-70 minis-

ters which have been the norm.

rei Kozhyrev, the Russian fot-eign minister, told diplomats

yesterday that the cabinet

would have no more than 20

The team of academic advis-

ers, under Mr Gaidar's direc-

members.

for the Soviet cabinet. Mr And :

over

G7 threat crucial in Soviet debt agreement

THE Group of Seven leading industrial countries have warned the 12 remaining Soviet republics thet new credits from the west would be cut off if they did not agree to honour debts incurred by the old

The warning played a key role in persuading the republics on Monday night to agree collectively to repay existing Soviet foreign debt. As a result of that agreement, the G7 is preparing to put in place its planned safety net against any possible default on Soviet debt repayments. repayments.

"Now we are going to quickly put into place a certain number of arrangements to prevent them from getting into a situation where they stop paying," said one western offi-cial yesterday. The G7 is ill-equipped to assess the urgency of Soviet claims of dangers ahead, but the debt memoran-dum enables it to nndertake the necessary financial preparations for a safety net.

Western officials yesterday rejected suggestions that the agreement could collapse if the three newly-independent Baltic states refused to endorse it, as Mr Vitold Fokin, Ukrainian prime minister, said on Mon-

day his republic would with-draw its signature if the Balbs were let off the debt hook. Western officials referred to previous assurances by tha Balts thet they would take part in repaying the Soviet deht, and also stressed that Ukraine and also stressed that Ukraine would euffer if It withdrew from the agreement. Mr David Mulford, US Treasury undersecretary, who played a very active role in spelling out these dangers, said yesterday: "I am going away reassured about their intention to stand behind their debt." He skirted the question whether outside assistance would be needed to help

question whether outside assistance would be needed to help them meet their commitments this year. Instead, he stressed that "this is a country which is current on its payments".

The document commits the republics to "jointly and severally" assume responsibility for the foreign debt, which hovers around \$60bn. This formula of "jointly and severally" means that if one republic cannot pay, the others undertake to cover

The memorandom also empowers a single debt man-ager – defined as Vneshekon-ombank, the bank which at present services the debt, or any successor organisa-tion - to handle debt payments and servicing negotia-tions with foreign partners. The republics also undertake to provide it with the hard currency to carry out its obliga-

In return Vneshekonombank will undertake an inventory of win undertake an inventory of the debt, and all-union authori-ties promise to provide repub-lics with full information on Soviet assets and liabilities. Next week, republican repre-sentatives plan to meet in Kiev

to discuss ways of dividing up both. But some western diplomats doubt the republics will be able to increase hard currency payments even if they want to. The money is earned and directed from the state of and diverted from the state coffers largely by enterprises, not by republican authorities. Before the memorandum

was finally agreed on Monday, republican representatives and G7 deputy finance ministers were told Vneshekonombank could be forced to default on payments within a week unless foreign currency flows began to pick up. The warning provoked a mixed response: the Germans expressed scepticism, and the US called for action to haul in hard currency from republics and enterprises to service the debt. To Russia with Funds, Page 14



Mr Ruslan Khazbulatov, elected yesterday as chairman of the Russian Supreme Soviet, has a quiet word on the phone in parliament under the gaze of Russian President Boris Yeltsin who announced a radical reform programme on Monday.

New hurdle emerges in negotiations on European economic and currency union

EC bankers at odds over monetary institute

By Peter Norman, Economics Correspondent

DIVISION among European Community member states on the coostitution of the proposed European Mooetary Institute has emerged as a hurdle in negotiations on ecooomic and mooetary union.
At a meeting in Basle on
Mooday, EC ceotral bankers

failed to reach full agreement oo the EMI statutes and so uncovered deep-seated differences over the institutional approach towards Emu among member states which could jeopardise plans for the eveotual creation of an independent European central bank.

Both the draft Emu treaty, published on Monday night, and the protocol detailing the statutes of the EMI testify to the differences by carrying pas-sages in square brackets which have yet to be agreed. These concern proposals for the appointment of an EMI president and vice president, and contain a provision for these officials to be cominated by EC

governments.

According to European monetary officials, the differences among the central banks reflect deeper problems than simple personnel issues. They said France, backed by Italy, Spain, Greece and Portugal, is pushing for the EMI to be a clearly defined EC institution and be beaded by officials from outside the group of central

bank governors, so that it might develop the characteristics of an embryo European central bank in stage two of Emu. This is the transitional period when responsibility for monetary policy is supposed to remain vested with national authorities.

However, the Bnndesbank backed by the Bank of England, wants the EMI to be no more than an extension of the existing committee of EC central bank governors and to confine its activities to promoting monetary co-operation, the development of the Ecu and co-ordination of national policies among the Twelve's monetary authorities.

The Bank of England bolds to the UK government view that monetary policies in stage two should be a national responsibility.
The Bundesbank is deeply

suspicious of any snprana-tional body being set up in stage two at a time when some member central banks will not be independent. It fears a political compromise in the event of a delay in moving to the full stage three of Emu and that such a delay would defer plans for a European central bank with the same high degree of independence as the Bundes-bank. It is worried that the EC could instead opt for an EMI that might be subservient to

national governments. The confusion surrounding the EMI intensified yesterday after it became apparent that the Dutch government had not released the final draft EMI statutes in the form agreed by the central bank governors on

Monday, but an earlier version. Close reading of the protocol on the EMI released by the Dutch finance ministry also snggested that some para-graphs had been excluded from the EMI draft statutes. There is, for example, a reference to an "article 10.5" but no sign of this article in the EMI text as published.

Endgame with everything still to play for, Page 23

EC takes softer line on energy monopolies

By Andrew Hill in Luxembourg

THE EUROPEAN Commission yesterday ruled out immediate use of special legal powers to break up energy production monopolies and outlined plans to EC ministers for gradual opening of the energy market.

The energy ministers -some still with strong reservations about such plans - asked the Commission to come up with formal draft measures by

with formal draft measures by
the end of this year.

It is now clear the energy
market will not be completely
open to competition — with
most consumers able to buy
power from any EC supplier
— until 1996 at the earliest.
Under the Commission's
softly-softly strategy, some
large industrial users would

large industrial users would gain access to the gas and electricity networks in time for the opening of the internal market at the beginning of 1993. Mem-ber states would retain almost all their supervisory powers

But Mr Antonio Cardoso e Cunha, the energy commis-sioner, said details of the final stop to full energy liberalisa-tion – from 1996 oo – would depend on "the evolution of the [penultimate] phase" of the

Sir Leon Brittan, the compe-tition commissioner, wants to break up gas and electricity production monopolies using article 90 of the Treaty of Rome. This allows Brussels to enforce competition in the public sector without approval of member states. A spokesman said yesterday Sir Leon still saw use of such legal instruments in the energy sector as a necessity. But Mr Cardoso e Cunha said: "At the moment the Commission has no inten-tion of issuing actions under

 EC energy ministers said yesterday Commission plans to limit carbon dioxide emissions would have to be matched by similar action from countries outside the EC. They voiced doubts about the detailed plans, which include an energy tax, but agreed to set up a working group of energy, envi-ronment and fiscal experts.

Bond market backs freezing of Ecu basket

By Simon London

THE Dutch proposal that EC governments should agree to freeze the current composition of the Ecu from 1994 won wide support from bond market par-

The bond market is the only area of finance in which the Ecu is firmly established. So far this year companies, gov-ernments and supra-national agencies have issued \$23bn equivalent Ecu bonds, making it the second most popular cur-rency after the US dollar.

The Dutch plan was weicomed by many bond market analysts. Mr Jim O'Niell, head of research at Swiss Bank Corporation, commented: "This has to be a bullish development for the Ecu bond market. My only reservation is that we may have to wait until 1994 for the basket to be frozen."

He argued that companies were unlikely to use the Ecu more widely in other areas of corporate finance until the Ecu basket was actually frozen and companies could be sure of the currency's future composition. Investors also welcomed the

Dutch proposals. Ecu bond prices rose by around ½ point during the day, the largest oneday rise since the summer.

Ecu bond prices have fluctuated widely in recent weeks

By Ralph Atkins and Phliip Stephens

BRITISH ministers' delight at

the progress on European mon-etary union was tightly con-trolled in Whitehall yesterday,

amid fears of prejudicing gains made and sober assesments of

the difficulties ahead on politi-

amid uncertainty about the future shape of the single European currency. For example, during the summer, Ecu bond prices rallied in expecta-tion of a "hardening" of the currency, rather than the freezing now proposed by the

A hard Ecu would not be allowed to devalue against any of its component currencies, Such a move would ensure that Ecu bond yields fell to the lowest levels in Europe, since the Ecu would be the hardest currency.

Ecu bond prices fell sharply this month as it became clear that few EC governments would back the hard Ecu proposals.

However, not all bond market participants backed the proposals for a hard Ecu. The UK Bond Commission, which counts many leading interna-tional securities firms among its members, has called for a freezing of the Ecu, as now proposed by the Dutch.

It argued that plans to "harden" the Ecu would con-fuse the market, make it diffi-cult to establish forward Ecu rates and "lead to a loss of confidence in the day to day valuation of the Ecu".

opposition to the imposition of a single currency - but insist-ing there was still much work to be done.

Mr Norman Lamont, chan-

cellor of the exchequer, told the cabinet that the draft was a

basis for negotiations.

Triumphalism appeared to be deliberately eschewed.

Admitting Britain had won

aubstantial concessions could

prompt other EC countries to make Britain give something in return. Throughout, officials and ministers have deliber-ately kept Britain's negotiating

hand close to their chests.

Privately, however, the prime minister and the Foreign Office regard the latest version

as vindicating the govern-

as vindicating the government's tactics so far.

The immediate effect has to be dissipate some of the anger among Euro-sceptics within the Conservative party – although there is a recognition within Downing Street that battles remain to be fought.

Mr William Cash, chairman of the Conservative backbench

Mr William Cash, chairman of the Conservative backbench Committee on Europe, was less than enthusiastic about the compromise. A leading sceptic about further European integration, Mr Cash said, he applauded Mr Major's determination to ensure Britain could out out of a single currency.

opt out of a single currency. He added, however, that he

would be "gravely concerned" if Mr Major signed an accord which committed Britain to the principle of monetary

From an opposing perspec-tive Mr Ian Taylor, Tory MP for Esher, declared that the lat-est Dutch draft was a clear vic-tory for the prime minister, demonstrating that "we can be at the heart of Europe while

leaving it to a future parlia-ment to take the final decision on a single currency".

tion, is currently working on a series of presidential decrees on the economy - incloding decrees on liberalising prices, on curbing the budget deficit and on opening the economy to foreign investment. But no pre-cise date has been set for the mnch-feared prices rises — which Mr Yeltsin said would

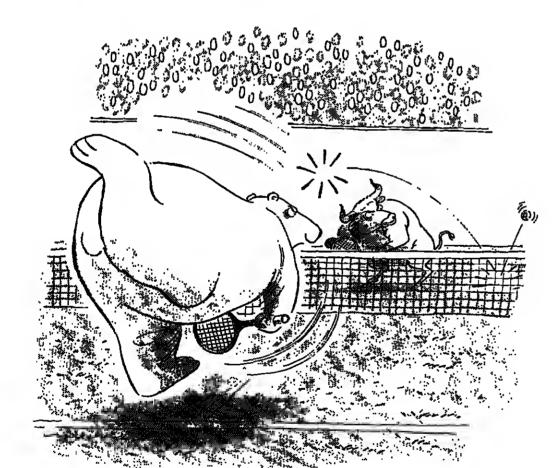
be put into effect before the end of the year. France may

give Moscow UK plays down its food credit delight over Emu

FRANCE might announce a food credit for the Soviet Union at a Franco-Soviet summit today, a French government official said yesterday, Reuter reports from Paris.
President Mikhail Gorbachev

will meet President François Mitterrand in south-west france on his way back from the opening of the Middle East peace conference in Madrid. France has delayed granting credit to Moscow, saying it wanted to co-ordinate the move with EC aid. The EC has offered Moscow an Ecul.7bn (\$2bn) credit to buy food. Nancy Dunne adds from Washington: Mr Edward Madigan, the US agriculture secretary, said yesterday that President Bush had agreed to recommendations by his department about US food aid for the Soviet Union. The package would include grants or long-term loans for food.

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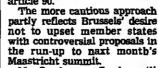
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Masstricht summit.
Mr Cardoso e Cunha will
now tour all 12 member states
talking to ministers individu-



William Cash: less than

Section of the sectio

By Christopher Parkes in Bonn

MORE signs of the mounting squeeze on the German engineering industry emerged yes-terday as SKF, the hearings manufacturer, announced 750 job losses and a 20 per cent reduction in output, while the VDMA, the industry associa-tion, reported an 8 per cent drop in plant and machinery orders over the past three

The German plant of SKF, the German plant of SAF, the Swedish group which is Europe's largest bearings manufacturer, employs 5,600 in Schweinfurt, Bavaria. The company said it expected to make any expertise less this make an operating loss this year following a heavy fall in demand and salea and a DM35m (£12m) risa in wage

costs. It had not been possible to increase pricea, the company added.

Cost saving measures, short-time working and early retirement, introduced in the middle of last year, had been insufficient. cient to offset the effects of the

downturn.
in the engineering industry at large, according to the VDMA, overseas orders fell 11 per cent in September, while domestic demand increased by only 1 per cent. Aggregate order books were 5 per cent down on September, 1990. For the three months to the end of September, export orders were 13 per cent lower than in the comparable period last year, and domestic demand fell 4 per cent - an overall fall of 8 per

Industry generally, though, remains bullish. The annual autumn poll of western German companies by the national chamber of trade and industry, DIHT, showed that 90 per cent rated the condition of their businesses as "good" or better. although 22 per cent expected the situation to worsen next

year.
Few expected any increase in overseas business, but even so, a majority expected domestic demand to remain relatively bigh tively high.

There was good news, however, from the government sta-tistics office, which announced a further fall in inflation to 3.5 per cent in October, and from an autumn survey of 20,000 companies, which showed that industrial confidence remains

The German economic locomotive will keep going in 1992, said DIHT head Mr Franz Schoser. Even allowing for a weaker growth rate in the west, economic growth of 3 per cent for the united Germany could not be ruled out, he

Croats say towns under new attack

By Judy Dempsey, East **Europe Correspondent**

France may

Live Moscon

SEVERAL towns in breakaway republic of Croatia vesterday came under renewed shelling from the Serb-dominated federal army, despite agreement on a ceasefire, Croatian radio reported.

The attacks on the towns of Vukovar and Vinkovci which are situated in Slavonia, eastern Croatia, and Karlovac, in the south of the republic, coincided with remarks made by a senior Serb official calling for an end to the European Com-munity-sponsored peace talks. Mr Vladislav Veizovic, the

deputy foreign minister of Serbia, in an interview with a Dutch radio station, criticised the EC ultimatum issued ear-lier this week. That threatened "reatrictive" sanctions on Serbia or those other republics Serbia or those other republics which did not accept the BC peace agreement. Sanctions are expected to be applied after

Mr Veizovic also said that Serhia, or the federal army, had no intention of trying to destroy Dubrovnik, on Croatia's Adriatic coast.

He went as far as to claim that Croatian fighters "might be ready to destroy even that nice, beautiful city", with the aim of tarnishing the army's

In Dubrovnik itself, the city's 50,000 inhabitants remain without food, water, electricity and gas supplies. However, after a thorough inspection, a ship bringing supplies into tha city was allowed through a fed-

Two sides dig in over European defence Walesa urges

PLANS for a common European defence policy emerged yesterday as a serious potential stumbling-block in the path of negotiations on European political union, after ministers failed to resolve differences over the future rela-tionship between Nato and the European Community.

An inconclusive meeting of all the foreign and defence ministers of the nine-nation Western European Union (WEU) left a clear divide between France, Germany and

Spain, on tha one hand, and Britain, Italy and the Nether-lands, on the other, over a future "European defence iden-

ity". In particular, France made clear it was not ready to nego-tiate a precise definition of the WEU's future role before the EC summit in Maastricht in December. Britain warned that without such a definition, any substantial agreement on defence at the summit was

In the past five years, a growing number of workers in

strategic sectors have formed unofficial unions and taken

unofficial unions and taken industrial action to pursue separate wage claims. This sidestepping of the confederations has been highlighted by a rash of recent strikes in aviation and the railways.

The unofficial unions have available the anachronistic

exploited the anachronistic practice of the three confedera-

tions who insist on negotiating broad sectoral contracts with

unlikely. Both sides did agree, though,

that they want a clear Euro-pean defence identity, that it should be influenced by the structures of European politi-cal union (under the EC) as well as Nato, and that a multinational force could be established at least for "out-of-area" activities. They disagree on activities within the Nato area, and on the possible duplication

of the Nato role.
"We don't want the WEU to be subordinate to political union. We accept that it will have links both with European

account of special skills. The CGIL congress implicitly recog-nised in future there would be

more individual initiative at

the company, factory and

Hardliners in the CGIL from the rump of the dissolved Com-

munist party fought hard at Rimini to retain the role of a vanguard movement leading

the class struggle. Represent-ing 15 per cent of the congress,

they threatened a split similar to that which had occurred

earlier in the Communist

party. Largely thanks to Mr Trentin's powers of persuasion

political union and with Nato," said Mr Douglas Hurd, British foreign secretary.
Mr Roland Dnmas, his

French counterpart, stressed the French view that while Nato remained "the most important instrument for secuimportant instrument for secu-rity in Europe, this does not prevent Europeans from think-ing about their security in Europe and for Europe. A European defence identity meant "the defence of Europe by Europeans". Mr Hurd said it was essential

umbrella raises intriguing questions about the future role

mainstream former Communists, and Mr Bettino Craxi, the Socialist leader, was suggestive. They treated each

othar like two cantious ani-

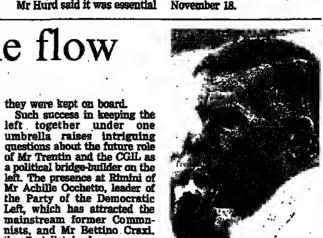
mals sniffing the air. Mr Tren-

tin, puffing his familiar pipe, looked on in tha role of an

to "preserve the Atlantic alli-

ance in a form which retained the integrated command struc-ture and the presence of the US and Canadian forces (in Europe)". It was also essential to define the role of the WEU and the "Atlantic link" in advance of the EC summit.

The whole defence debate will now be continued both within the inter-governmental conference preparing for Maas-tricht, and within the WEU, whose ministers meet again on



course for CGIL

continuation of reforms

By Christopher Bobloski in Warsaw

PRESIDENT Lech Walesa yesterday called on Poland's many political parties to forget their pre-election feuds and to work together to create a government with wide powers.

The new government should be given at least two years to continue economic reforms and protecting "what has been achieved already".

Mr Walesa's appeal follows elections at the weekend in

which more than a dozen parties won parliamentary seats, with none controlling much

more than 12 per cent. The next government must press ahead with a far-reaching privatisation programme while trying to limit Poland's reces-sion and create jobs for the unemployed, Mr Walesa said. However, he made no reference to any possible inflationary affects the measures might have. This suggests he is looking to the right wing parties – which have criticised the outgoing government for doing too little about the recession – to throw its weight behind the next government. President Walesa appears

ready to countenance an attempt to form a government based on a coalition of the five parties backed by the Catholic Church in the election. These include the Centre Agreement party which favours asking Mr Jan Winiecki, an economist with the European Bank for Reconstruction and Development in London, to take charge

of the economy.

The Catholic church can be expected to play an active behind-the-scenes role in forming the next government.

Should the five churchbacked groups win the support of the PSL farmers' party with promises of protectionist agri-cultural policies as well as the Solidarity trade union and the fiercely anti-communist KPN party then they would have almost half the seats in the Seim, the more important lower chamber.

President Walesa said the next government should bring to trial those "guilty of crimes" a reference to corruption among the former rommunist elite as well as the new Soli-darity establishment.

Italian union goes with the flow talks with the government and employers. Equally important, they have to demonstrate they can still represent their mem-bers in the union movement. ONE further vestige of across-the-board wage increases that take little account of special skills. The left together under one

By Robert Graham in Rome

Marxism and the cold war was buried last week at Rimini, on the shores of the Adriatic. After five days of noisy and, occasionally, tense debate, delegates at the 12th congress of the CGIL, Italy's largest union confederation, voted ovarwhelmingly to adopt a new identity. The deeply-imbued ideal of a disciplined vanguard leading the working-class

leading the working-class struggie towards a socialist millenium was cast aside. in its place is a reformist

movement trying to catch np with the political and economic changes sweeping Europe. "We have taken the turn; the new CGIL is already in place," said Mr Bruno Trentin, secretary-general.

The change in the 5.1m-member confaderation was epitomised by the way in which the contrasting figures of Mr Trentin and his deputy, Mr Ottavino del Turco, found common cause. Both bave spent their lives in the union move. their lives in the union move-ment. But Mr Trentin, 64, trained as a lawyer and became involved in the CGIL as a Marxist intellectual.

He has been an outspoken opponent of the market economy and his conversion to the union's reformist role bas come about with the collapse

In contrast, the 47-year-old Mr del Turco rose through the ranks espousing a moderate socialism. He saw that the prosperity of the 1980s boom had eroded the old confrontational approach between management and labour and in the

agement and labour and in the past three years won over nearly a third of the members to his "reformIst" platform.

When the split in the oncemonolithic Italian Communist party was formalised in early February. Mr del Turco emerged as the power-broker between the two Communist factions inside the CGIL. The majority faction, led by Mr majority faction, led by Mr Trentin, comprised those who had moved into the ideological limbo of "ex-communism", while the minority consisted of bardliners who still believed in

the old faith.
"The new CGIL will play a
more relaxed role, less conflic-

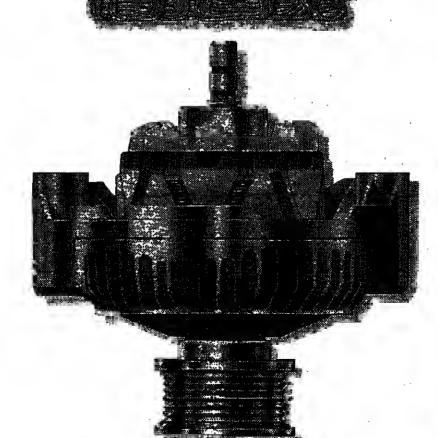
more relaxed role, less conflictive and more co-operative; and this can only benefit the labour movement," Mr del Turco said after the congress.

Such a change of culture is unlikely to be immediate. The strike has become an almost visceral reflex in Italy, as witnessed by the October 22 general strike directed against the 1992 budget and modest pro-1992 budget and modest pro-posals to increase national health subscription charges.

Tha CGIL has been a deci-sive force in establishing the formidable bargaining power of the union movement in post-war Italy. Its leaders relied on strict discipline, a nationwide capacity to mobilise and the political support of the Com-municing party, to which the munist party, to which tha bulk of its members owed alle-

It dwarfed the two other confederations, the Christian Dem-ocrat CISL and the Social Dem-ocrat/Republican UIL. The latter were essentially products of the cold war, designed to counter the weight of perceived Communist control over the working-class – although all three made common cause. The metamorphosis of the CGIL and the collapse of communism thus remove the rationale behind the existence of the three confederations, sepa-rated by political divisions. Mr del Turco acknowledged this when he told the congress

he was dissolving his own Socialist grouping inside the CGIL. The path towards uniting the three is now mainly constrained by practical considerations. Not least, the confederations have converted. federations have converted themselves into vast corporate inatitutions increasingly emoved from the workplace. Nevertheless, positions are already co-ordinated on the controversial issue of wage-in-dexation and labour costs in



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MIDDLE EAST PEACE CONFERENCE

US strives to end long years of anguish

Tony Walker examines a quarter of a century of US attempts to engineer a Middle East settlement



Israelimother grieves for herson, who was killed on Monday

LIKE ahandoned weapons of war rusting in the desert, Middie East peace plans have arrived and been overtaken with each succeeding American administration.

Since President Dwight Eisenhower intervened in 1956 to halt the tripartite aggression by Britain, France and Israel against Egypt for control of the Suez Canal, America has become deeply enmeshed in the region; and with the Soviet retreat from expensive regional commitments, the US has now emerged virtually unchal-lenged as the supreme Middle East

Emboldened by its success in forc-ing Iraq'e withdrawal from Knwalt, the US has mounted perhaps the most determined attempt to resolve the vexed Arab Israel conflict since the proclamation of the Jewish state in 1948.

President George Bush and his sec-retary of state, Mr James Baker, on the threshold of an American era in the Middle East, would hardly need reminding of the patchy record of their predecesors. Indeed, Mr Bush showed he was well aware of the difficulties when he spoke at the weekend of the "enormous differences" between the two sides.

American involvement in the Mid-

dle East had, until 1956, been dictated largely by commercial interests, nota-bly the scrivities of US oil companies in the Gulf led by Standard Oil of California (Socal) and Texas Company (Texaco). These combined to form Cal-tex, later the Arabian American Oil

company (Aramco), to explore and develop Saudi Arabia's reserves. The Suez crisis changed American perceptions, however, and the Eisenhower doctrine of support for states opposing "international communism" provided an early catalyst for a deep-ening US involvement in Middle East-

With the overthrow of Iraq's prowestern monarchy in 1958 and with Egypt, which had turned increasingly to the Soviet Union for support after Suez, viewed suspiciously through a cold war prism, the US nudged ever closer to Israel, providing cash, offen-sive weapons and other forms of assis-

By the eve of the 1967 Six Day War. the outlines of what has at times proved a troubled strategic partner-ship were well-defined. American military, diplomatic and economic support had become crucial to Israel's survival

The year 1967 also marked the beginning of an over-ambitious series of American peace stratagems aimed at resolving the Middle East conflict. A common denominator in all these US efforts was United Nations Security Council Resolution 242 of Novem-

The key provision in this much de-bated UN resolution called for the "withdrawal of Israel's armed forces from territories occupied in the recent conflict." The absence in the English version of the definite article in reference to territories has led to endless debates, and is certain to be the cause

The Arahs insist that Resolution 242 and its companion Resolution 338 passed after the 1973 war require an Israeli withdrawal from all land occupied in the 1967 and 1973 conflicts. On the other hand, Israel, until the nt of nationalist governments in the late 1970s which were adamantly opposed to territorial compromise. had always maintained that the UN resolutions allowed a selective with-

in this latest peace effort, Mr Baker has shown that he has learnt from the

standing of the meaning of Resolution

Mr Baker finessed the issue simply hy noting that there are differing interpretations of the UN resolution, while emphasising the US view that 242 and 338 clearly require an Israeli withdrawal from Arab land in

exchange for peace.

The second key element of Resolution 242 calls for the "termination of all claims or states of belligerency and respect for the acknowledgement of the sovereign territorial integrity and political independence of every state in the area and their right to live in peace within secure and recognised boundaries free from threats or acts of force." Acceptance of this acts of force."

element has always been interpreted as an acknowledgement of Israel's right to exist behind secure precould not bring themselves specifically to endorse the UN resolution until Mr Yassir Arafat, the Palestine

Liberation Organisation Chairman. did so in Geneva in 1988. Armed with Resolution 242, US secretaries of state from Mr William Rogers, who served in the Nixon administration, to Mr Baker's predecessor, Mr George Shultz, sallied forth in the vain hope that Arabs and Jews could

be persuaded to sit down and talk. Two Rogers plans - the first advanced in 1969 and a "re-launched" version in 1970 - a Reagan plan and a Shultz plan, among many others, have been advanced since the Six Day War to little avail. Mr Rogers attracted the support of Egypt's President Gamal Abdel Nasser and the conditional hacking of Israel, but other parties including the Palestin-

ern affairs, and more particularly in an evolving strategic partnership with invariably sought a common under plan in September 1952 hard on the plan in September 1952 hard on the heels of Israel's war against the PLO in Lebanon. Mr Meoachem Begin, then Israeli prime minister, dismissed the Reagan plan which envisaged a process of sutonomy and self govern-ment for Palestinians in the occupied West Bank and Gaza Strip; and as if further to emphasise this rejection, Israel embarked on an accelerated settlement drive in the territories.
The Shultz plan of February 1988,

coinciding as it did with a Palestinian uprising against Israeli rule, was perhaps the limpest US effort of all. Mr Shultz made several desultory stempts to interest Arab states and Israel in his plan which followed the outlines of the Reagan antonomy pro-posal of 1962; but his efforts were not taken seriously and were regarded by toe Arabs as an attempt to take the

heat off Israel.

The Arabs themselves engaged in stuttering attempts during the 1980s to end the dispote with Israel. Most prominent was that of Saudi Arabia's Grown Prince Fahd who in 1981 unveiled the eight-point "Fahd Plan" which included a provision implicitly recognising Israel's right to exist in exchange for withdrawal from Arab

land along the lines of Resolution 242.
The Fahd plan was adopted at an Arab League summit in Fez in late 1982, but did not provide the basis for renewed peace efforts. The 1980s also witnessed several faltering attempts by King Hussein of Jordan, in partnership with Mr Arafat, to come up with a workable plan to advance Middle East peace.

Among all US diplomatic efforts in the Middle East in more than 40 years, the most tangible success came with the Camp David process of 1978 which led to the peace treaty between Israel and Egypt and Israel's subsequent withdrawal from nearly all of the Sinzi; but this controversial agree-

ment was also subject to ferocious criticism from Arab states, led hy Syria, who believed that Egypt, by making a separate peace with Israel undermined prospects of a compre-hensive settlement involving all the occupied territories, including the Syrian Golan Heights.
The Camp David framework, which

provided for a "two-stage" solution to the Palestinian problem, mirrors the proposals now being advanced by Mr

haker.
In essence, Camp David envisaged a five-year transitional process of self-government and autonomy for the Palestinians in West Bank and Gaza Strip including negotiations on the "final status" of the territories and Palestinian "legitimate rights". This process, using as its reference Resolu-tion 242, would in the US view have helped to huild confidence between Israel and Palestinians as israeli military forces gradually pulled back from urban centres and allowed the Palestinians to get on with the business of administering themselves.

regiou" in the West Bank and Gaza. That was the theory. Israel, however, bitterly opposes any process that might lead to Palestinian self-determination, hence its deep suspicion of steps toward a recognition of Palestin-ian "political rights" – the code phrase now heing used by the

The US, in its efforts to inveigle Israel into a renewed peace drive, has repeated its opposition to the creation of a Palestinian state in the West Bank and Gaza. But Israel fears this is not an absolute commitment, and worries that if it makes concessions it will come under increasing pressure to agree to the establishment of a Palestinian entity on its pre-1967 bor-

Three Israeli soldiers killed in bomb blast

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THREE Israeli soldiers were killed by a bomb blast in south Lebanon yesterday, Reuter reports from Jerusalem. The Israeli army said five of its soldiers were wounded and two Arab guerrillas killed in a

separate, pre-dawn clash. The hlast occurred at 10 am near the village of Aramta, in the anti-guerrilla buffer zone which Israel and its local allies control across south Leb-

"Three Israeli soldiers were killed and one injured lightly in a bomb blast near an army force in the eastern sector of the security zone in south Lebanon on Tuesday," the army

Meanwhile, a PLO radical group which has disowned the Palestinian decision to attend the peace talks said it was responsible for an ambush on Monday in the Israeli-occupied West Bank in which two Jews were killed. The Damascusbased Popular Front for the Liberation of Palestine statement contradicted a claim of responsibility for the ambush

hy the Moslem fundamentalist group Hezbollah-Palestine.

Gunmen fired a rocket-propelled grenade at the US embassy north of Beirut yesterday, Reuter reports from Beirut. There were no car ties in the attack on the for-

Arabs and **Israelis** lock horns in 'peace

By Victor Mallet in Madrid

THE SYRIAN newspaper al-Baath was utterly in keeping with the confrontational mood of today's Middle East conference when it described the proceedings as a "peace battle". Several battles will already have been fought by the time cross swords on matters of substance such as Palestinian rights, the Israeli occupation of Arab land and the refusal of Arab etates - except Egypt

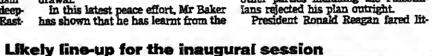
- to recognise Israel. The first and most important procedural battle was over the make-up of the various delega-tions. Israel took the initiative - as it always prefers to do in warfare, whether military or diplomatic – by demanding that residents of Arab east Jerusalem and members of the Palestine Liberation Organisation be excluded from the joint Jordanian Palestinian delega-

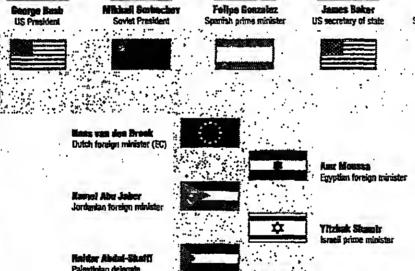
Succumbing to these demands, the Palestinians nev-ertheless fought a successful rearguard action. They appointed a team of first seven and then 14 advisers (including PLO supporters and Jerusalem residents) to guide their delegates, declaring all the while that their representatives backed the PLO, in the sense that all Palestinians were sun-

posed to look to the PLO for leadership.

Only Mr Saeb Erekat went too far and told the truth, saying bluntly that the group "was chosen by the PLO" and prompting an Israeli threat to walk out. He had to be over-ruled by his more diplomatic colleagues, Mr Faisal Husseini and Mrs Hanan Ashrawl

Israel has won other small battles too. Amid chaotic lastminute preparatione, it endeared itself to the press in Madrid by producing a list of all the delegations, including those of its enemies, complete with hotels and telephone





The Israelis, fearing the emblem of the state the Palestinians want but do not yet have, also seem to have won

Fartes al-Storea Syrian foreign minister

their fight against the use of flags during the conference. Israel'e delegation is notable for its hardline views. Although the US-Soviet invitation said the conference would be at ministerial level, Mr Yit-zhak Shamir, Israel's prime minister, decided to come himself rather than risk any doveishness from Mr David Levy, his foreign minister. Egypt has chosen representa-

tives known for their pro-Pales-tinian sympathles, although Egypt aiready has a peace treaty with Israel. It goes with-out saying that the delegation from the monolithic Syrian establishment is unlikely to treat Israel with kid gloves.

After opening addresses from Presidents George Bush and Mikhail Gorbachev today, the Middle East delegations across a T-shaped table in the palace (beneath the watchful eyes of the American and Soviet foreign ministers at the top of the T) and take it in turns to make formal speeches until Friday morning; to the annoyance of the Israelis the

Jordanian-Palestinian delegation will have two representatives, and each will apparently be allowed to make his 45-minute speech

Bilateral talks between Israel and its various enemies are scheduled to begin on the fourth day. Since that will be the Jewish Sabbath, however. the talks are more likely to start next week.
in their invitations, the US

and the Soviet Union said they were aiming for agreement on interim self-government for the Palestinians within e year. leading to a permanent solu-tion within a further five

Mr Baker would like multilateral talks on such issues as refugees, water resources, the snvironment and economic co-operation to hegin two eks from today, but most of the Arabs have made it clear that the start of multilateral talks depends on progress at the bilateral stage. Despite apparent divisions on the matter - Syria, in particular, has expressed doubts about the regional talks - nooe of the Arabs want to give Israel the de facto recognition that comes with such talks without at least a promise of an Israeli

withdrawal from occupied ter-The serious discussion will take place in the hilateral phase," Mr Esmat Abdel-Meguid, Egyptian sec-retary-general of the Arab League, said in London last week. "I think for the first time

the Arabs are serious and

ready to discuss peace with Israel. It is now or never." The mood is far from conciliatory. Mr Faroug al-Sharaa, Syrian foreign minister, has said he will refuse to shake hands with his Israeli counterpart. The omens for the conference are hardly favourable, but then many of the participants are astonished it is happening

Shamir plays two tunes for home and away

By Hugh Carnegy in Madrid

THE FIVE-HOUR flight from the eastern extreme of the Mediterranean to the west was enough yesterday to evince a marked switch in style by Mr Yitzhak Shamir, the Israeli prime minister.

On his arrival in Madrid Mr Shamir assumed the mantle of peacemaker. "We do not wish to wait any longer for peace in the same spirit our years of waiting will have come to an

end," he said.

The tone was rather different on his departure from Tel Aviv's Ben Gurion airport. Referring to a series of attacks on Monday and yesterday by Arab guerrillas in which Israeli settlers in the occupied West Bank were shot to death and a number of soldiers wounded in southern Lebanon, Mr Shamir was more customarily combat"All the people of Israel and all the world heard yesterday and understood the real meaning of the olive branch carried by Palestinian murderers. We know how to strike at them

Mr Shamir said Israel would not freeze Jewish settlement in the occupied territories. That, along with the refusal to conexchange territory for peace, was the uncompromising theme constantly reiterated.

In Madrid the Israelis struck a different note. The issue of territory and settlements were played down in favour of more general expressions of hope for peace. Of course the Arabs would make their demands. and Israel had its positions. But the main thing was to get down to real negotiations, said Mr Binyamin Netanyahn, the deputy foreign minister.

Lebanon talks conditions

By Lara Marlowe in Beirut

LEBANON's prime minister yesterday said his country would not participate in bilat-eral talks with Israel unless Mr Omar Karame's

Jerusalem first agreed to withdraw from southern Lebenon. announcement aligns Lebanese policy with Syrian demands that Israel concede territory before bilateral talks can begin

its Arab neighbours.

Hours earlier, three Israeli soldiers were killed and five wounded in two guerrills attacks in south Lebanon.

Mr Karame reaffirmed gov ernment approval of such acts at a special session of parlia ment to discuss Lebanon's par ticipation in the Madrid talks "National resistance is the right of the people as long at their land is occupied," he said Three themes dominated yes



GOVERNMENT OF INDIA FOURTH ROUND OF BIDDING **EXPLORATION FOR OIL AND NATURAL GAS**

The Government of India has already announced the Fourth Round of Bids for oil and natural gas in 72 blocks - 39 offshore and 33 onshore. Broad contract terms and details regarding availability of data have been given in the earlier announcement of September, 1991, and in the brochure sent to companies by the Government of India.

The Petroconsultants Group, Geneva, Switzerland has been retained by the Government of India to advise it in connection with the promotional presentation of the Fourth Round.

Representatives of exploration companies are invited to attend these presentations, which will be made by an official delegation. Provision is being made for inspection of basin dockets both on the day of the presentation and the day after. The Indian delegation will be staying at each venue for three to four days after the presentation and will be available to meet interested parties for further discussion. Companies wishing to attend these presentations should contact Petroconsultants at the address given below:

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Oil and Natural Gas Commission 7th Ploor, Bank of Baroda Building, Parliament Street Tel: 11-371 5291 - Fax: 11-331 6413 - Telex: 031-65184 / 031-66262

Presentation

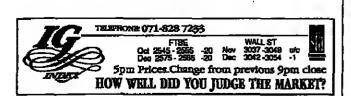
Presentation of the terms and conditions applicable to the Fourth Round, including the detailed features of the contract, petroleum legislation, fiscal regime and basin hydrocarbon review covering the blocks on offer, will be

Houston: Nov. 20, 1991 FOUR SEASONS HOTEL, Houston Center • Registration 8.00 am Singapore: Nov. 26, 1991 HARBOURVIEW DAI-ICHI HOTEL . Registration 8.00 am London: Dec. 2. 1991

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Palestinians seek to 'open doors' in Madrid talks By Tony Walker in Madrid

THE Palestinians said

yesterday their delegation had come to "open doors" in direct talks with the Israelis.

Mrs Hanan Ashrawi, the Pal-estinian spokeswoman, said: We have come to open up a new possibility for a just case based on the resolutions of the United Nations and the will of the international community.

"We hope that no one is coming only to shut these doors... here we have in mind particu-larly the relentless Israeli settlement drive" in the occupied Mrs Ashrawi, a professor of English literature from Birzeit University in the West Bank.

welcomed an apparently con-

ciliatory statement by Mr Yit-

zhak Shamir who said all issues would be on the table. "I was pleasantly surprised," she said, "to hear a new tone amerging from Israel." She hoped words would be borne out by deeds.

Mrs Ashrawi rejected accusations by Israeli officials that she had condoned Monday's violence in the West Bank in which two Jewish settlers were shot in a bus attack by Palestinian militants. "This is another attempt at discrediting the Palestinian voice," she

isation, described the PLO "as one of the realities in the Middle East. I believe that behind the peace process lies the PIO. he said. Israel had said it will not deal with Palestinians associated with the PLO which it

the Palestine Liberation Organ

describes as a terrorist organisation. Palestinian delegates in Madrid make no secret of the fact that they are liaising closely with Tunis. Mr Yassir Arafat, chairman of the PLO, urged Palestinians to support their delegation at ths Madrid conference with

Mr Faisal Husseini, leading Palestinian in the occupied ter-ritories and head of an advi-Israel, and not to allow pro-Iraman groups to derail the peace sory team in Madrid which is negotiations, Reuter adds from expected to liaise closely with

plays es for nd away

ik - condition



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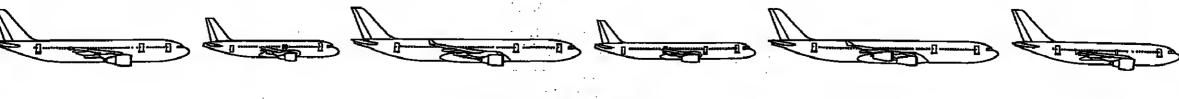
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SAIRBUS INDUSTRIE

UK-Vietnam pact to return boat people

By Robert Thomson in Tokyo

MR Kiichi Miyazawa was installed as the new president of Japan's ruling Liberal Democratic Party (LDP) yesterdey, as a bruising factional struggle cootinued for positions in the cabinet to be formed after he is appointed prime minister next

The perty has informelly chosen Mr Tsutomu Hata, head of an electoral reform committee and a former agriculture minister, to be the next finance minister, while Mr Michio Watanabe, e fection leader defeated in Sunday's leadership ballot, is likely to be foreign minister, much to the surprise of many Japanese.

Mr Wetanabe is unusually candid for e Jepanese politi-cian, but he has accumulated a long list of gaffes, which have resulted in him publicly apologising, at different times, for insulting Americans, Chinese, Brazilians, and a well-known

He is apparently trying to fashion an image for himself as a statesman, as he has sensed that he is not taken seriously

by many Japanese.

During an election campaign early last year he suggested that "if the LDP loses, the yen will drop, leading to inflation, and inflation will lead to bank-runties and health writing will." ruptcies, and bankruptcies will lead to suicides".

A faction headed by Mr Hiroshi Mitsuzuka has been told by the party's largest, the Takesb-ita faction, that it will get none of the senior party posts. Mr Mitsuznka was also a candi-date for the party leadership, hut has offended leading members of the Takeshita faction.

which senses an opportunity to damage Mr Mitsuzuka's power

While causing offence to the largest faction is a barrier to a senior appointment, involvement in past ecandals is no

longer a problem.

The rise of Mr Miyazawa. who hed resigned over the Recruit stocks-for-favours scandal, has allowed other tainted politicians to compete for new posts after having been refused admission for the past two

Mr Toshiki Kaifu, the outgoing prime minister, had insisted that his cabinet be

However, the new cabinet eppointees are expected to include officials implicated in the Recruit scandal and in the Lockheed bribery case.

Japanese indicators fall sharply

JAPAN'S index of leading economic indicators fell to 10.0 on a scale of 100 in August, below the so-called "boom or bust" 50 mark, indicating that

the economy is slowing, the government's Economic Planning Agency said, Renter reports from Tokyo.

The index, which predicts the probable level of economic expansion in the coming eix months, stood at 36.4 in July.

The coincident indicators The coincident indicators, which measure current eco-nomic conditions, fell to 20.0 in August against 60.0 in July, the agency said. The lagging indicator, which traces eco-nomic trends in the past, was unchanged at 42.9 in August from 42.9 in July. Mr Hiroshi Yasuda, the dep-uty finance minister, said it

would be questionable to judge economic trends on one month's data. Asked ahout increasing expectations of an imminent discount rate cut by the Bank of Japan, Mr Yasuda said: "I believe the BOJ is studying the economy based on varions data, but the BOJ has the

exclusive right to decide a change in the discount rate." Mr VP Singh, former prime minister of India (above), after his arrest yesterday while on his way to protest against what they said was a move by the his arrest yesterday while on bis way to protest against cootrolled by the Hindu revivalence.

Commonwealth visit to S Africa

CHIEF Emeka Anyaoku, the Jommonwealtn retary-general, yesterday left for Sonth Africa to explore ways in which the Commonwealth can help the peace pro-cess and hring an end to vio-lence in the country, writes

Robert Mauthner. The first official visit to South Africa by a sec-retary-general of the organisation is taking place under e mandate agreed at the heads of government meeting which ended in Harare last week. Pretoria had agreed to the mission

Six months after a treaty was signed to create a tariff-free common mar-

ket for Latin America's southern cone, the arrange-ment, the Mercosul, is showing

surprisingly promising results. Not only has there been a large upswing in trade between

mamher countries, Brazil, Argentina, Uruguay and Para-

guay, but the region has pro-

duced a rash of accords

between governments and the

private sector on averything from arms control to bydro-

Under tha Treaty of Asun-

ción, the four countries are

pledged to creating a free trade

zone hy the start of 1995, with

common external tariffs. Bnt

Mr Carlos Chiarelli, Brazil's

regional integration minister,

says its impact is already being felt with a \$3bn (£1.7bn) rise in regional trade this year.

electric projects.

the forcible return to Vietnam of tens of thousands of boat people from Hong Kong, except for the relatively small number classified as genuine political

The agreement, which will eventually lead to the closure of the overcrowded Hong Kong camps where the boat people have been housed in miserable conditions, sometimes for years, should also sharply reduce the number of boat peo-ple setting sail for the colony.

Nearly 64,000 boat people are currently herded in camps in Hong Kong and almost 20,000 have been classified as economic migrants, unqualified for resettlement to the West. A further 30,000 ewaiting classifi-cation are also likely to fail in their bid for genuine refugee

Hong Kong officials described the accord as a "major breakthrough" in solv-ing the 16-year-old problem. The US administration, too. has not opposed the agree-ment, in spite of its previous strong objections to any forced

repatriation.
The US Congress, however, remains hostile to any such agreement, and is expected to

watch the operation closely.
A spokesman for Senator
Claiborne Pell, chairman of the Senate foreign relations committee, said Mr Pell refterated his opposition to forcible repatrlation and hoped that full advantage would be taken of

RITAIN and Vletnam the voluntary return provisions of the agreement.

Vletnam is thought to have changed its position on manda-

tory repatriation as part of moves to re-establish ties with China and South-East Asien countries, most of which have een affected by the boat peo-Mr Alistair Asprey, Hong Kong's secretary for security, said the agreement would ini-

tially cover any boat people arriving in Hong Kong from yesterday. Status determination for new arrivals will be speeded up and if they are found to be economic migrants they will be sent back to Viet-nam almost immediately. For many of Hong Kong's boat people the agreement will come as heartbreaking news.

After risking their lives to reach the British colony, they expected a speedy on the reserved to a speedy on the second to the s expected a speedy one-way ticket to freedom and riches in the US. For a small group who

have spent their last three years in Hong Kong's camps, and genuinely fear persecution if they return to Vietnam, the agreemant may be the last straw. Aid workers say they believe at least some of the warnings of violence and sui-cides if forced repatriation goes ahead. But for Hong Kong, the resentful host, getting the agreement may have been the easy part.

anism in place for clearing its camps. But it needs to act cautiously to prevent another pub-



Hong Kong security secretary, Alistair Asprey, yesterday

of 51 people, mainly women and children, under cover of darkness aroused international criticism and Vietnam backed away from accepting further

forced returns.

Hong Kong also needs lnck.

Vietnam, already accepting about 1,000 voluntary returnees a month, is extremely concerned about taking back large numbers of boat people because they have to be re-integrated and found johs.

Vietnam could therefore use several excuses, such as perceived US opposition to forced returns, to back-track on the

FINANCIAL TIMES WEDNESDAY OCTOBER 30 1991

Since 1988 Hong Kong has "screened" arrivals to determine whether they are genuine refugees or economic migrants who will have to return home as illegal immigrants. The screening process, which is open to appeal, was initially criticised by aid workers as unreliable hnt following improvements is now accepted.

Mr Asprey said it could take

two to three years to send most of the people back to Vietnam. Forced repatriation will fall into three phases, with each progressively more difficult to achieve without violence and

The first phase, due next month, will see the forced return of about 250 "donble hackers", who have arrived back in Hong Kong after volunteering to return to Vietnam,

Hong Kong is negotiating the use of aircraft to fly this group back. Drawing on lessons learned in 1989, the return will take place in daylight and the media will be given restricted access to cover the event. There is little international symmethy for the dounational sympathy for the dou-ble backers, since most returned to Hong Kong to try to qualify for a second re-integration payment from the United Nations High Commis-

sioner for Refugees.

The next group will be all hoat people who arrived in

Hong Kong must be careful in implementing the controversial deal, writes Angus Foster Hong Kong from yesterday and do not qualify for refugee sta-tus. New arrivals will go to the front of the screening queue, which at present takes two years, and could be "screened out" as economic migrants within eight weeks.

But the number of new arriv-But the number of new arrivals is already dipping. So far this month only 479 have arrived in Hong Kong. This is partly because the traditional sailing season has now ended as winter approaches, and partly because the UNHCR last month announced that the cash payment to voluntary cash payment to voluntary returnees, sometimes equiva-lent to two years' salary, was being cut from US\$360 (£210) to

being cut from USS360 (E210) to a maximum of \$50.

If new arrivals continue to drop off, Mr Asprey said atten-tion would "quite quickly" turn to the existing camp popu-lation, the largest and most important group. Hong Kong is relivation to give a time frame reluctant to give a time frame for this move, because details need to be agreed with Viet-nam. The colony also hopes voluntary repatriations will increase as boat people realise they have to go home. But no forced returns from this third group are expected this year, and it may be next spring before the first flight is sent hack. This is when Hong Kong's problems will begin.
"There is a hard core which
will resist any effort to send

them back. They are in a minority, but when they say they will kill themselves rather than return, they probably will," one camp official said.

Returned Vietnamese spread their message of gloom

By Alex Nicoll, recently in Haiphong

IN JUNE 1989, Dinh Thi Muoi, 24 years old and pregnant, set out in a family fishing boat with ber husband, her infant son and 26 other villagers. It was easy to steal away from the hamlet of Van Huong, near the resort of Do Son and the northern port of Haipbong. The houses back on to the water where fish-

ing boats are moored.

Mrs Muoi embarked on the stormy 20-day voyage to Hong Kong because difficulties we left to seek better living

conditions". Instead, they found no future, and with constant fighting in the camps, they epplied to the UNHCR to go home. They were returned to their village a year ago and life resumed apparently unchanged. Many other villagers fled as boat people and all have come home. The \$360 per head which the family has received has been spent, Mr. Municapp. on food Mrs Muoi says, on food.

She and other villagers insist that they knew nothing of the financial ben-efits for returning boat people when

South America's Mercosul trade zone leaps ahead

Steps to integration have come, but concern remains over Brazilian instability, Christina Lamb writes

they set out. Officials say that more than 6,000 boat people have returned to the Haiphong area since this voluntary

programme began in 1989.

They are always returned to their home communities – but if they abandoned jobs when they left they cannot expect to get them back. Some returness have left again. However, departured to the latest described the Victorian described the victoria tures have dropped off since the Vietnamese government announced last month that people leaving now would receive no benefit when they returned.

By no means all boat people are from ports or rural areas. Since Vietnam is a large country with a very long coast-line, it is impossible to tell whether there have been resettlement problems. The EC programme to provide assistance for vocational training, both to returnees and other communities, is

still in its early stages. When it is operational, however, it will have \$100m of resources to provide loans through local banks to purchase equipment or for setting up small shops and businesses.

Debate on tanks and donkeys | Belgium defies Mobutu

By Christopher Parkes in Bonn

A LONG and potentially minister in charge of state army equipment, hundled up painful game of pin the tail on the donkey started in Germany office, as suitable candidates accompanied by experience. yesterday - with a search for the donkey or donkeys respon-sible for the dozen Soviet Hamhurg queyeide at the weekend ewaiting shipment to

Candidates were hard to nail down: Mr Gerhard Stoltenberg, the defence minister, knew nothing, his office said. Ditto Mr Konrad Porzner, head of the intelligence service. And there were no volunteers from the economics or foreign minis-

Opposition Bundestag memhers, however, volunteered Messrs Stoltenberg, Porznar and Mr Lutz Stavenhagen, the for ultimate responsibility and immediate resignation. Chancellor Helmut Kohl, due

America tour, had been kept informed, his office said. Even the federal prosecutor disclaimed responsibility. The task of pursuing the perpetrators fell to the local state prosecutor in Hamburg. His spokes-

man, Mr Rüdiger Bagger, claimed the case happily: "The scene of the crime is Hamburg," he declared. There were, he added, "adequate grounds to suspect" that arms exports laws had been broken. The prima facie evidence, a batch of unwanted former DDR ments describing it as "agricul-tural machinery" seemed adequete. Early indications between the "lower levels" of the defence ministry and Mr Porzner's intelligence agencies in concert with members of

Israel's Mossad. Trying to be helpful, ahead of e debate today in the Bundestag, a government spokes-man assured journalists that the Israelis were interested in electronics inside the vehicles and had not wanted them for active duty. Such an exchange between friendly security services was no rea-son "to ring the alarm bells".

and says troops will stay By Julian Ozanne in Kinshasa

BELGIUM, defying a demand by President Mobutu Sese Seko for Belgian soldiers to quit of the capital last night, sound-ing car horns, waving hranches and flashing the two-fingered Zaire immediately, said yester-day that it would keep its 750 troops in the riot-torn country until the evacuation of its nationals had been completed. Mr Mobutu's order for Bel-gian soldiers to leave Zaire, broadcast on state-run television late on Monday night, raised tensions in Kinshasa amid widespread fears by ordinary Zaireans that the departure of the troops will spark a much greater level of violence and disorder.

Meanwhile, thousands of chanting pro-democracy demonstrators took to the streets

victory sign after rumours had reappointed Mr Etienne Tshisekedi, the popular opposition figure, as prime minister. Mr Frederick Kibassa, spokesman for Mr Tshisekedi, alleged last night that Mr Mobutu was increasing tensions in the capital by trying to incite people to violence by giving them false expectations of dem-

ocratic change. In another development, Gecamines, the state mining company, confirmed that copper and cobalt mines in Shaba province remained closed after riots.

mult

WORLD TRADE NEWS

Bank to finance E Europe-Soviet trade is mooted

By Judy Dempsey, East Europe Correspondent

THE European Bank for Reconstruction and Development (EBRD) is considering establishing a new hank to finance trade from eastern Europe to the Soviet Union, Mr Ronald Freeman, EBRD'S vice-president, said yesterday. Dascribing the proposed hank as a kind of Marshall Plan, Mr Freeman said: "This

build a temple at a disputed

site, where there is a mosque, in the town of Ayodhya. Sev-eral of Mr Singh's aides were

also briefly detained, writes

K K Sharma in New Delhi. While the leaders of the pro-

test were arrested, hundreds of others defied a ban on demon-strations near Ayodhye and

clashed with police. At least 25

were reported to have been

injured. The arrests and dem-

onstration marked the begin-

ning of an "Ayodhya march"

called by Mr Singh's coalition

is no gift. It will require a lot of discipline". He could envisage conditions where Poland would be extended five-year credits to export food to the Soviet Union, "during which time, the Soviets should have their oil industry up and running and earning money to pay for the Mr Freeman told a Paris con-

ference that aast European countries had already approached the bank for help exporting to the Soviet

An EBRD official in London sald yesterday that such a bank was a "a logical institution" which would help ease the Soviet Union's food shortages. It could be set up with the help of the World Bank, international Monetary Fund, the Organisation for European Co-operation and Development, and the EC, he added.

"It is possible the EBRD would be the organisation charged with co-ordinating its activities," the spokesman commented Mr Freeman said Soviet banks could possibly become shareholders.

It remains uncleer how much capital would be needed to launch the bank, and when it would be set up, although a



to demolish the mosque.

The Uttar Pradesh govern-ment is helieved to have

recently made moves to

acquire land near the mosqoe

with the aim of starting con-struction of the temple. Last

week, a court allowed tha acquisition of the land but barred the erection of "perma-

nent structures" there. Mr

Singh's party protested yester-day against the state govern-ment's moves which could be

the beginning of fresh violence

Freeman: "This is no gift'

high-level meeting in Brussels on November 11 of these international financial institutions could provide the ground-work and timetable.

The idea for such a bank was mooted by Mr Jacques Attali, EBRD chairman, during the recent IMF meeting in Bangkok. But officials from eastern Europe, notably Mr Jiri Dientsbier, foreign minister of Czechoslovakia, bava haen keen to secure western credits to finance east European

exports to the Soviet Union. The need for such a hank stems from the collapse of east European-Soviet trade after the substitution of the "transferable rouhle", the accounting currency formerly need between these countries, for hard currency. This has meant the Soviet Union has been unable to afford east Ruropean imports, particularly food-



Collor: tough questions

integration. Brazil, by far Mercosul's biggest member, represents 78 per cent of the region's 194m population and 82 per cent of its combined GDP. Its behaviour is thus crucial to the venture's success.

More ambitiously, the gov-While even Argentina now ernments agreed to co-ordinate policies on areas from agriculhas inflation down to about 2 ture, industry and transport to per cent a month, Brazil's is 21 monatary policy. But as the Brazilian economy deteriorates per cent, and its average 35 per cent tariff is way above those with inflation veering out of of other members. Instability control and persistent high taxes and import tariffs, tha continues to characterise its economy. Two weeks ago, the Brazilian Central Bank trig-gered a 16 per cent devaluaother members are starting to question the viability of such

tion; last week, the govern-ment announced a return to When the four Mercosul presidents have their first official meating in Uruguay in December, Brazil's Fernando Collor is likely to face some tough questions. One of the

sorest points is cars. The Bra-zilian import tariff is 60 per cent against 35 per cent in Argentina, although Buenos Aires still restricts imports. But in a common market in which Brazil is the main car maker, the smaller countries fear they may be forced to buy Brazilian cars. Mr Christian Magarino, pres-

Ident of the Uruguayan car dealers' association, com-plained recently: "We don't want to be prisoners of Brazil. we want to huy from the US and Japan." Even Brazilian businessmen are questioning Mercosul's validity. Mr Glauco Josè Cortès, director of the Centre of Industries for the southern Brazilian etate of Santa Catarina, says: "Common markets are incompatible with the practice of successive economic shocks. Market economies require free competition with the alimination of govern-

Brazilian trade with Mercosul countries Argentina E Paraguay Uruguay 1990 91 90 91 90 91 1990 91 90 91 90 91

Despite such rumhlings, the past six months have seen many practical steps to integration. Quotas for cross-border truck traffic have been scrapped and customs posts are being integrated. Protocols of understanding have been signed hetween stock exchanges in Brazil; Uruguay and Argentina.

The three are investing \$100m in fibre optics for better communications and discussing a joint satellite. Treaties have been signed to keep the area free of nuclear and biolog-

A meeting in Uruguay next week will discuss ways to solve trade disputes and fight intellectual property piracy. But the private sector has been wary of Mercosul Mr Albano Franco, head of Brazil's Confederation of Industry, warns Brazilian business might lose out, a view echoed by his Argentine counterpart.

However, recently, activity has been promising. The French car-maker Renault in Argentina has entered a deal with Cofab, a Brazilian carparts producer, to import any components not competitive in Argentina. This year, it will huy \$2m-worth, and next, aims to boost this to \$5m. Renault, with 28 per cent of the Argentinian market, hopes to link with a Braziltan dealer to enter Brazil's larger market.

Many sensitive areas remain. Brazil the only member with a Brazil, the only member with a domestic computer industry,

for example, fears its market will be flooded by cheap PCs from Paraguay. But progress has coma in other tonchy areas, such as paper and cellu-

Mr Marcos Azambuja, head of Brazil's Foreign Offica, admits the weakest area is macroeconomic integration; other Brazilian officials say that keeping Brazil in Mercosul, in whatever economic consui, in whatever economic condition, is important to the other members, who are gaining access to a much bigger market. They add that only 42 per cent of Brazil's total apports are to the region, against Argentine's 147 per against Argentina's 14.7 per cent, Uruguay's 35 per cent and Paraguay's 39.6 per cent.

Yet it is Brazil that has most benefited so far, its sales to Argentina doubling on last year, those to Paraguay 50 per cent up, and to Uruguay 24 per cent higher.

Foreign investment in S Korea bounces back

FOREIGN investment in Sonth Korea is rebounding after a

two-year decline, the finance ministry said yesterday, John Ridding reports from Seoul. Ministry figures show the value of new projects totalled \$1.26bn (£730m) in tha first nine months of this year, twice the level of the same period in 1990, and more than the total

two years. The ministry forecast foreign investment would reach \$1.4bn all of 1991. An official attributed the increase to improved labour relations, a wage-rise slow-down and the attraction of service industries. The value of investments in manufacturing industry was \$969m, more than twice the figure for the same period last year. The

ministry said the trend to fewer but bigger investments was continuing, with a large increase in investment in the electronics sector.

Foreign investment in the service sector almost doubled from \$160m in the first nine months of last year to \$292m in the same period this year. Strongest gains were recorded in insurance, banking and

trading companies. Investment in the petrochemicals industry also saw a sharp rise. Almost half the new investment came from European companies which spent \$793m on start-up projects during the period. New investments by Japanese companies fell by 14 per cent. to \$189m while US companies raised their new investment by 18 per cent or \$239m.

Brazil steel wheel case ends

THE US International Trade Commission has ended a controversial case against two Brazilian companies by finding the US industry was not injured by the alleged dumping of steel wheels, Nancy Dunne writes from Washington.

The two companies had been found guilty in 1987 of dumping in three years of appeals, the Court of International

Trade in New York twice sent the case back to government agencies for review. At one point, the ITC reinsed to reverse its earlier ruling. A Brazilian embassy official in Washington said the case showed "the need for a more balanced dumping code". The balanced dumping code". The ITC has also voted that dump ing of tungsten ore from China injured the US industry.

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INTERNATIONAL

GLOBAL SECURITY

Democrat call to

halt nuclear tests

halt all US explosive tests tion - and from several con-unless the Soviet Union or any servatives - for deeper

Gorbachev tries to calm

By George Graham in Washington

DEMOCRAT congressional

leaders have proposed a mora-

torium on nuclear weapons tests, adding to pressure to go beyond the nuclear arms cuts

already announced by Presi-

dent George Bush.
President Gorbachev has
said he would more or less

match the missile cuts pro-

posed by Mr Bush a month ago and wanted to go further by negotiating a test ban. The Bush administration has

been split over how to respond to the Soviet plan. Mr Brent

Scowcroft, national security

adviser, favours negotiations with the Soviet Union on the

test ban proposal, hnt is opposed by Mr Richard Cheney, defence secretary. Congressman Mike Kopetski

of Oregon, backed by House Democrat leader Richard Gephardt, yesterday took advantage of this dispute

within the administration by proposing a nuclear testing moratorium bill, which would

Michael Prowse finds lingering doubts over the prospects for growth in the US

HE best US growth fig-ures since President George Bush took office early in 1989 did little yesterday to ease growing apprehension about economic prospects. Gross national product grew at an annual rate of 2.4 per cent in the third quarter, hut this was poor by the standards

of previous recoveries and largely reflected buoyancy at the beginning of the period. More recent data, including a plunge in consumer confidence in October, signals sharply slower growth - or possibly mild contraction - in the fourth quarter. With Mr Bush already distancing himself from proposed cuts in taxes, Wall Street is looking to Mr Alan Greenspan, the Federal Reserve chairman, to provide a monetary stimulus by cutting interest rates further.

Mr William Brown, chief economist at J.P. Morgan, the New York hank, said sharp ses in claims for unemployment insurance, declining consumer confidence and prolonged weakness of money and credit had fostered "considerable anxiety" about the econ-

Personal consumption expenditures

Final sales to domestic purchasers

Government purchases of goods and services

Residential fixed investment

Exports of goods and services

Imports of goods and services

likely to cut the discount rate - the rate at which it lends to hanks - within the next month. The discount rate currently stands at 5 per cent, the lowest level since 1973.

Mr David Wyss, research director at DRI-McGraw Hill, a forecasting group, said the third-operter figures were "wimpy" for the beginning of a recovery. The economy had "stalled out" since the summer and was likely to grow hy only about 1.5 per cent at an annual rate in the third quarter. Growth was weak partly because imports had risen sharply during the early stages

of recovery.

Mr Allen Sinai, chief economist at the Boston Group, an economic consultancy, was gloomier still. The pillara of growth in the third quarter consumer spending, invento-ries and residential construction - were already "crumbling," indicating the expansion was unsustainable. The fourth quarter would be flat and the Fed "had no option but to

The mood of pessimism was US REAL GNP (% CHANGE FROM PRECEDING QUARTER")

omy. He said the Fed was heightened by the Conference likely to cut the discount rate Board, a New York-based business analysis group, reporting yesterday an unexpectedly sharp fall in consumer confidence this month. The index fell 12.5 points to 60.4, the steepest decline since lraq's

invasion of Kuwait last year. The index is now helow the level of last October, when the recession was in full swing, and only 6 points higher than during the trough of the severe 1982 downturn.
The component of the index

measuring the "present situa-tion" – as opposed to expecta-tions for the future – fell to 31.7, less than half the level of a year ago. The drop in con-sumer confidence probably reflects growing apprehension about employment prospects, weak growth of personal incomes and anxiety about high debt hurdens. It follows recent declines in car sales and weak results for retailers. Forecasters are anticipating a poor Christmas season for depart-

ment stores. The 24 per cent increase in GNP in the third quarter was in line with expectations and

1969 1990 Q4-90 Q1-91 Q2-81 Q3-81

-25.3 0.5 -6.8 -1.3 -0.5

followed contractions at an annual rate of 1.6 per cent, 2.8 per cent and 0.5 per cent in the three preceding periods. It was the best result since the first quarter of 1989, when GNP expanded at an annual rate of 3.6 per cent.

But on close analysis the GNP figures provided few signs of sustainable growth. About half of the increase in GNP reflected a sharp slowdown in tion by non-farm husinesses. Movements in inventories provide only a temporary boost to growth. Final sales, which exclude the impact of inventories, grew at an annual rate of only 0.6 per cent. Consumer spending grew at an apparently healthy annual

rate of 3.8 per cent, but the strength was mainly concentrated at the beginning of the period. With employment hardly growing, economists doubt this can be sustained. In volume terms the GNP figures showed a sharp widening in the trade deficit, mainly hecause the recovery in demand pulled in more

The only unequivocally good news was a sharp reduction in inflation. The fixed-weight GNP price index grew at an annual rate of only 2.1 per cent in the third quarter, against 3.1 per cent in the second.

The prospect of Congress and the White House reaching

early agreement on fiscal mea-sures to stimulate growth appeared to recede this week.
Mr Bush signalled on Monday that he would not support tax cuts that breached last year's budget agreement with Congress. This means he is not



Alan Greenspan: can offer monetary stimulus

prepared to see a further increase in the budget deficit, forecast to reach \$350hn

(£204.6bn) next year.

The poor growth outlook, falling inflation and fading hopes of early tax cuts are intensifying pressure on Mr Greenspan. On Monday he appeared to pave the way for further cuts in interest rates by declaring the economy had

gish" in recent weeks. The most likely move in the short term is a quarter point cut in the federal funds rate, which currently stands at 5% per cent. But many analysts also expect Mr Greenspan to

lower the psychologically sig-nificant discount rate. Few, however, are confident that further monetary relaxation will breathe much life into the

fears of Soviet break-up By Peter Bruce in Madrid SOVIET President Mikhail Gorbachev made a determined effort in Madrid yesterday to allay fears that the break-up of the Soviet Union was endan-

gering superpower disarma-After meeting US President George Bush for the first time since the failed Soviet coup in August, Mr Gorbachev said there was "no reason to worry or to have any concern" about the pace of disarmament.

The presidents met informally for two hours in the Soviet embassy. Mr Bush said that following

new US and Soviet disarmament proposals this month, their schedules were close and they had agreed to talk further on practical steps.

He said Mr Reginald Bartho-

lomew, a senior state depart-ment official, would begin dis-cussions soon with the Soviet side on ways to ensure ratification of the Start treaty, agreed between Moscow and Washing-ton in July. Two working

groups had been created to undertake detailed work on the treaty's implementation.

Doubts about disarmament

ducted tests.
"Testing of nuclear weapons by the US and the Soviet Union

sends the wrong message to third world nations currently

developing their own arsenals.

To end proliferation in the developing world, our deeds must match our rhetoric," Mr Gephardt said.

Mr Cheney opposes a nuclear test ban on the grounds that it would hinder efforts to main

tain the quality of the US

nuclear arsenal.
"If we're going to rely on

nuclear weapons, and clearly we are for some time to come.

then in terms of guaranteeing the safety, security and reli-ability of that stockpile, testing is very important." he said

recently.

But President Bush's move in September to eliminate tac-

tical nuclear weapons, reduce other US nuclear missiles, and lower the level of nuclear alert

has spurred more demands from the Democratic opposi-

and the form of US aid to the Soviet Union have sharpened following moves by most republics to leave the Union. Mr Gorbachev went to considerable lengths to reassure Mr Bush that the break-up of the Union did not imply a col-

lapse of authority. He insisted later that the powerful republic of the Ukraine, which had refused to ioin the economic treaty signed between Moscow and eight other republics this month, would eventually sign the agreement. He said be had been personally assured of this by the prime minister of the

Ukraine last Friday. However, Mr Leouid Krav-chuk, chairman of the Ukraine parliament, said on Monday night that hopes his republic would join the treaty in its present form were "euphoria or deception."

Haiti to hold OAS talks

State and local

Seasonally adjusted

Real GNP

HAITI'S military-backed government starts discussions today with the Organisation of American States (OAS) on a proposed mission to negotiate the return of former President Jean-Bertrand Aristide, exiled by the army a month ago,

writes Canute James. However, a faction of the Hattian army has said Mr Aristide will not be allowed to return, regardless of the out-come of talks between the interim government and OAS. | comprehensive

Canadians launch drive to be more competitive

By Bernard Simon in Toronto

CANADA is stepping up its search for ways to bolster its international competitiveness, in the hone of countering a poor productivity record and finding a popular platform for the ruling Conservative party in the next election campaign.

Mr Michael Wilson, the industry minister, announced yesterday the appointment of a committee to seek advice from all sectors of the economy on a

competitiveness strategy. This follows a critical report

on Canada'e industrial strategy last week by Professor Michael Porter, a Harvard economist. The report, commissioned by the federal government and a leading business lobby group, warned that the US-Canada free-trade agreement and other global forces were magnifying long-standing competitive weaknesses in the Canadian economy and hastening the

need for sweeping structural adjustments. The new committee is expected to focus on education.

science and technology, financing instruments, the efficiency of the domestic market place, and foreign trade. The group will be led by Mr David McCamus, chairman of Xerox's Canadlan subsidiary, and Ms Marle Josee Drouin, director of the Hudson Institute of Canada.

The president of the early in 1993. Canadian Labour Congress, Mrs Shirley Carr, turned down an offer to act as a co-chairman, accusing the government of political

Conservative strategists hope the competitiveness drive. combined with a strengthening economy, will prove a rallying point in the run-up to the next general election, likely to be

The Porter report noted that Canada has bovered near the bottom of productivity growth among industrial countries

since the early 1970s. Unit labour costs had risen sharply and the unemployment rate remained relatively high. The report also expressed concern that Canada spent too little on capital investment and research and development for an economy its size.



Treuhandanstalt Branch Magdeburg



Tender for the sale of companies in the western region of BERLIN/GERMANY

Treuhandanstalt Branch Magdeburg herewith announces the tender for the sale of presently wholly owned companies in the region West of Berlin/Germany, between Berlin and Braunschweig, as listed Delow (In brackets: type of business and present number of employees):

Machine toots/Mehal working

werk Tangerhütte GmbH O-3510 Tangerhütte (valves and fittings, 350) VERBEMA-Soezi

Magdeburg GmbH

O-3014 Magdebutg Metallverarbeitung GmbH, Blankenburg

(structural steehwork, welding, 40) Eickendorfer Metallverarbeitungs GmbH

Maschinen- und Gerätebau Stendal GmbH O-3500 Stendal (wire plastic coating machines, 438)

Maschinen- und Anlagenbau GmbH O-3230 Oschersleber (general mechanical engineering, 110)

IFA Maschinenbau Gmbh O-3240 Haldensleben namission components, 300)

0-3720 Blankenburg (wholesale trading of parts for agricultural

O-3281 Dretzel (wholesale trading of machinery parts, 144) Land- und Bautechnik Endeben

O-3241 Endeben (trading of agricultural equipment, 265) Landtechnik-Stahlbau-Ba Oschersleben GmbH

O-3230 Oscheraleber neral mechanical engineering, 192)

Landtechnik Osterburg GmbH Q-3540 Osterburg

Landtechnik Schneidlingen Q-3251 Schneidlingen

Metallauß- und Formenbau Wernigerode GmbH O-3700 Wernigerode

Gießerei- und Ofenbeu Königehütte Gmbi-O-3701 Königshütte (metal foundries, 221)

(rall fixing material, 240) kenburger Metalibeu-GmbH O-3720 Blankenburg (metal doors, metal co

O-3400 Zerbst

Baumechanik Magdeburg GmbH O-3101 Königsborn (containers, wolding, 257) Gerätebau GmbH Wetenslebei

O-3225 Wefensleben (locomotive, couplings, 135)

Construction

Baufanit Beumeterlai GmbH Q-3570 Gardelegen

Harzer Elektro und Metall GmbH O-3703 Elbingerode

(metal processing, electrical engineering, 50) BEMA Beton- und Metalibau GmbH i.A. Magdeburg O-9014 Magdeburg

Bauunion Osterburg GmbH O-3540 Octarburg (building and civil engineering, 111)

Hoch- und Tiefbau GmbH Tangerhütte Q-3510 Tangerhütte (building construction, 242) Wolminstedter Tiefbau GmbH O-3210 Wolmirstedt tcivil engineering, 33) Gepa Elbe-Bau-GmbH (building and civil engineering, 733)

Wolminstedter Heizungs- und Sentter GmbH O-3210 Wolmkrstedt (heating systems and sanitary install

Sågewerk und Holzwaren GmbH Letzfingen

O-3571 Letzlingen (Sewn wood, 116) Harzer Holzwark GmbH Königshütte

Holzer Verpackungsmittel GmbH Zerbei O-3400 Zerbst (wooden pallets, 30)

Textilipfiece GrabH Staffurt O-3251 Neu Stabfurt (laundries and dry cleaning, 60) Lederwaren GmbH Calbe O-3310 Cathe

(leather and other textiles, 15) Lederhandschuhe und Lederbeideidung

(leather clothes, gloves, 63) Industrietextilverarbeitung Magdaburg O-3018 Magdeburg

(industrial textiles, leisure goods, 123) DOM - MODEN HAVELBERG GMbH O-3550 Have be (girts clothes, 200)

Schuhlabrik -Hans Sachs- GmbH Burg O-3270 8urg (leather and textile shoes, 95) Format Misderwaren Staßfurt GmbH

O-3250 Staffurt (corsetry, underclothing, 180) Wolmirstedter Lederlabrik GmbH (tanning, 79)

Hebia GmbH, Herrenhemden Blankemburg O-3720 Blankenburg

Altmärkischer Vieh-, Fleisch- und

O-3580 Sabwedel (trading slaughterhouse products, 40) Früchteverarbeitung -Allertal- GmbH (fruit processing, 74)

Stendaler Landbäckerel GmbH O-3500 Stendal (bread, bakery prod., 138)

Getränkelabrikation Salzwedel GmbH O-3560 Salzwedel (production of beverages, 30) Harzer Mineralquellen GmbH O-3720 Blankenburg (mineral water, 50)

Mühlenwerke GmbH O-3010 Mandeburg (milling products, milled cereals, 145) Fruchtsaft GmbH Calvorde i.A. O-3242 Calvorde

(wholesale of fruit, pectin, 47) SEEKO Konservenfabrik (vegetable canning, 77) Konservenfabrik Hecklingen Gmbi-l

O-3257 Heckfingen (fruit and vegetable canning, 20) Futtermittel/Aufbereitung GmbH O-3241 Schackensleb (protein, animal feed products, 8)

Stablurter Landfleisch Gmbi

(preparation of slaughtery products, 204) Weinkellerei Klötze GmbH O-3580 Klőtze (prod. and trading of fuice and wine, 63) Konservenfabrik »Bördefrucht» GmbH Langenweddingen O-3106 Lancenweddingen

(manufacture of vegetables, 115)

Fischzucht Veckenstedt GmbH i.A. O-3701 Veckens (fish mongers, 44)

Autoreparatur Halberstadt GmbH O-3800 Halberstadt (vehicles repair, 48) Autodienst Zerbst GmbH

O-3400 Zerbst (car dealership, 6) Autoservice Halberstadt O-3600 Halberstadt ar dealership, repair, service, 48)

GUSELAS Großhandelson (chemical products, paint and varnishes, 138)

Miccellaneous RFT-radio-television GmbH Sachsen-Anhalt O-3040 Magdeburg (retail trade lelevision, hifi, 234)

O-3300 Schönebeck (painting and varnishing, 33) Tecuma GmbH (technical rubber production, 232) Magdeburger Agrarbedarf GmbH (plant pesticides, 101)

Seborus GmbH

1. Everybody is entitled to bid. Bids are

to be for the total share capital of the company. All offered companies are in the legal form of a limited liability company (GmbH) and are of small and medium size. They are all sted in the region West of Berlin. between Berlin and Braunschweig. All companies are presently wholly owned by the Treuhandanstalt. Previous owners, if become known, will be treated according to the appli-

2. Each bidder is requested to make his own physical inspection and assessment of the company. The managers of the companies have been instructed to provide each and every information required by bidders duely authorized.

3. The written authorization to visit the companies incl. address will be given only at the Treuhandbranch Magdeburg. Office hours Monday through Thursday 9 a. m. to 4 p. m. Friday 9 a. m. to 12 a. m.

4. Closing data for the bids is November 28, 1991, at 2 p. m. Blds are to be submitted to Treubandbrand Magdeburg. Tenderbox ground floor. Blds by registered mail must arrive latest by that date. The bids will be opened immediately thereS. Bids are to be submitted in a sealed envelope marked with the name of the company for which the bid is submitted.

8. Blds are to be in Deutsche Mark and valid for ninety days after closing

The bids have to include a statement on the intentions of the bidder regarding the envisaged future of the company, e. g. continuation in its present form, change of product line. mergers etc. To be included are also investment and employment forecasts for the next three yeers.

Decisions on the bids will be made by the Treuhendanstalt Megdeburg. Treuhandanstalt is not bound to accept the highest or any bid. The statement according to para 7 of these conditions is of main importance. Existing cooperation agreements with the offered companies will be evaluated if submitted together with the bid.

se tender conditions are translated from the German language. In case of dispute the German wording will prevail.

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When contacting the Treuhandanstalt leburg, please use fax rather than



Address for visitors: Breiter Weg 20, D-(O)-3010 Magdeburg Postal Address: Otto-v.-Guericke-Str. 107 D-(O)-3010 Magdeburg - Office of Privatisation

Telefon (0037) (91) 379661 Telefax (0037) (91) 379300 Telefax (0049)(211) 49 00 10 at call to lear test

tries to calm viet break-up



ICL and Nokia Data, together we see more ways to help you.

ICL have always excelled in supplying integrated systems for the information technology needs of specialised markets.

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Through significant investment in research and development (almost £300 million in 1990) and technology agreements, we continue to bring Europe the best of the world's technology.

Together we can do even more.

Offering you an even wider product range and a greater geographical presence all over Europe. More skill, more product, more talent and more understanding of your needs.

It is easy to see, we're in a stronger position to help you.

ICL

Gas prices 'second highest' in Europe

By Juliet Sychrava

BRITISH Gas is still overcharging larger consum-ers who face the second highest average gas prices in Europe, according to an international survey published yes-terday by National Utility Services (NUS).

The survey, which analyses the prices paid by nearly 5,000 UK companies in the year to September 1991, comes at a time when British Gas faces sharp criticism from the Office of Fair Trading and the industry watchdog Ofgas for its reinctance to relinquish its virtual monopoly of the UK

"British Gas is dragging its feet when it comes to turning round and offering good prices to larger consumers," said Mr Andrew Johns, general sales

manager at NUS.

Medinm-sized companies buying gas for manufacturing on "process" contracts fared worst, the survey found. UK companies paid an average of 29.7p per therm for an annual supply of one million therms of gas, second only to Germany at 40.6p per therm, and level with Italy. Similar companies in the Netherlands, the cheapest country, paid only 19.7n per them. 19.7p per therm.

UK companies buying gas on an "interruptible" contract also paid the second highest prices in Europe, at 25.3p per therm, hehind Germany at 34.7p per therm. "By paying in some cases as much as 27 per cent more for gas than their European counterparts. "We Enropean counterparts, UK companies are unable to compete effectively in Europe and world markets," Mr Johns

He acknowledged that very large industrial customers could pay much less than the NUS average prices. It was the medium-sized industrial companies that suffered, he said.

British Gas contested the figures. "We continue to be among the cheapest suppliers in the domestic market, and in the mid-range in the industrial market." The last increase in gas prices had been in February 1990, when prices rose by an average of between 3 and 7 per cent, the company said.

Defaults on home loans to cost insurers £3bn

By Richard Lapper

DEFAULTS on home loans will cost the UK insurance industry more than 23hn during the next two years, well over dou-ble the level of losses previ-ously feared, according to City

With rising unemployment further hitting the honsing market, home repossessions over the last two years have

Insurance companies, already reeling from subsi-dence and theft claims, will bear the brunt of the defaults. although fears have been raised that smaller and medi-um-sized building societies in the south-east could be at risk. Insurance market leaders Sun Alliance and Royal Insurance each stand to lose over £450m over the next two to three years, according to esti-mates by securities houses Banque Paribas Capital Markets, Smith New Court and UBS Phillips & Drew.

Evidence of the extent of the losses on home losses indemnity policies — which insure lenders against a percentage of losses they might incur on the sale of properties repossessed

after mortgage default -emerged in the summer, when insurance companies published their mid-year results.

But the insurance industry is only now becoming aware of the full extent of the problem as companies conduct in-depth examinations of the repossessions being made by the build-ing societies with which they

Over the last two years an increasing number of borrow-ers - many of whom had overborrowed during the housing boom of the late 1980s - were squeezed by rising interest rates and forced to default on

their mortgages.

Repossessions rose to over 44,000 in 1990 and to 36,600 in the first six months of this year and with house prices falling, lenders were unable to recoup the full value of their loans and claimed on insurance policies which cover the first 25 per cent of any losses they might make.

"The relatively lightly capi-talised building society indus-

try could face a number of insolvencies, says Mr Tom Bennett of Banque Paribas Insurers, had initially hoped that the number of claims would decline as a result of a recovery in house prices and the adoption of much tighter lending policies by the building

societies. Rising unemployment, however, the main cause of mort-gage default in the past, is causing the number of repos-sessions to continue climbing. UBS Phillips & Drew estimates that the number will rise to 115,000 in 1992 and will continue at a substantial level into

The housing market has hecome so depressed that building societies are now making losses in excess of the insured portion of their had loans and are carrying a grow-ing percentage of loss on their own books.

Although the Department of Social Security pays mortgage interest on hehalf of some unemployed borrowers, Mr Bennett says that relatively lit-tle of this money has been

reaching huilding societies. Hard-pressed recipients are using the money for other pur-poses, says Mr Bennett.

Local authorities criticise plans over replacement to poll tax

GOVERNMENT plans for replacing the controversial politax have provoked widespread criticism from a range of local authority representatives. according to a study of responses to the government's consultation exercise.

Concern about administrative difficulties of the new council tax, its collection costs and transitional arrangements are highlighted in the analysis by House of Commons library researchers.

The findings come amld fears expressed by computer companies that the government has allowed too little time for local authorities to adjust to the new system and has failed to learn lessons from difficulties surrounding the introduction of the poll tax, the per capita charge designed to pay for local services and ame-

Yesterday's study also revealed calls for the immediate abolition of the 20 per cent minimum poll tax contribution for the last year of its opera-tion. Mr Michael Heseltine, environment secretary, has already ruled this out.

Local authority professional organisations are critical, too, of the continuing use of "standard spending assessments" hy central government to assess local needs.

The study is based on the 900 responses received hy the Department of Environment to its council tax consultation paper. Ministers are about to unveil, after tomorrow's Queen's Speech, the legislation introducing the tax from April

Mr David Blunkett, Labour's local government spokesman who published the study, said: "These responses reveal the serious flaws at the heart of the council tax. It is not healthy for a government to proceed with a proposal which is so universally criticised by the key professional and inde-

pendent bodies." Among the criticisms, the Audit Commission, the local government watchdog, says it will be difficult to estimate the administrative burden of giving discounts to single person

The Institute of Revenues, Rating and Valuation predicted problems with computerising the new system and argued that the single person discount conflicted with the aim of eas-ing collection.

BRITAIN IN Bank to offer BRIEF



Unions attack BBC plans for restructure

Broadcasting unions have attacked BBC plans to intro-duce an internal market for all production services by 1993.
Mr Tony Lennon, joint president of Bectu, the broadcasting production union, said that the internal market plans and announcements expected next week on the future capacity needs of the BBC amounted to a fundamental restructuring of the corporation without reference to viewers or Parlia-ment. He said he feared thou-sands of jobs could be lost.

The comments came after Mr Michael Checkland, the BBC director general and Mr John Birt, director general designate ontlined the new system of managing resources where producers will be able to choose whether or not to use internal or external production resources for programme making.

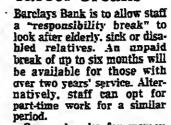
Scottish power station talks

Scottish Nuclear, the state-owned company which runs Scotland's nuclear power stations, is talking to the two privatised Scottish electricity companies to see if there is a case for reopening its magnox power station at Hunterston A on the Ayrshire coast. Hunterston A was shut down

in early 1990 and is currently in the five year process of having its fuel removed as part of the de-commissioning process. Mr James Hann, chairman of Scottish Nuclear, said that the scottish Nuclear, said that the company was studying the eco-uomic, technical and safety case for reopening Hunterston. A which he said was closed prematurely after 25 years of working life despite a good operating performance. The situation had changed since the government decided to close government decided to close

the plant, he said.

career breaks



Career breaks for women wanting to stay at home with small children are becoming increasingly common. Leave and a flexible part-time work option linked to the care of elderly relatives is more unusual. Under the Barclays scheme these unable to write. scheme those unable to return to full-time work after six months will be given the opportunity to work part-time on a permanent basis.

Advisers for Whitehall

Top civil servants have been told that senior ministers in a future Labour goveroment would expect to have their personal advisers installed in Whitehall

In a lecture to senior civil servants Mr Bryan Gould, envi-ronment spokesman, (pictured above) claimed that a Labour government would be able to establish a harmonious working relationship with its mem-



· He dismissed suggestions that the Thatcher era had resulted in the virtual politicisation of the civil service and insisted that Labour no longer viewed it with suspicion.

"I strongly believe that the best way of protecting senior civil servants from some of the problems that have led to the allegations of politicisation is to make available to ministers a greater number of political staff than there are at pres-

Relocation compensation

Companies are to be pressed by a union to pay a "compen-sation" fee of np to £20,000 to the partners of staff who are moved to different parts of the country in corporate reloca-

The MSF general technical union said around 250,000 employees have to relocate annually and companies should recognise it was not always possible for an approted sponse or partner to find work. A recent survey, cited by MSF, found that only 3 per cent of companies pro-vided financial assistance for spouses in relocation package, although spother 5 recent although another 6 per cent career counselling and job search assistance.

Training hits engineers

Engineering companies are being hampered in introducing new technology by training difficulties and problems recruit-ing skilled people, according to findings from a project funded by the Economic & Social Research Council.

The project, which covers 52 large engineering companies in Sheffield collectively employing more than 11,000 people, found that companies adopting new manufacturing technology had increased output by more than three times as much as those which had not.

However, 21 per cent of companies adopting new technol-ogy found that more skilled labour was needed. 36 per cent found training costs had increased and the same per-centage found that the neces-sary training exceeded their in-house capacity.

Skill shortage in Merseyside

Serious and worsening short-ages of skilled people are prewenting many companies in Merseyside, Cheshire and North Wales from increasing their staffing to move out of

Engineering companies in particular told Merseyside Chamber of Commerce and Industry that "proper and structured training" must be developed for apprentices, the chamber's quarterly economic and manpower survey found. The survey covered 161 basinesses employing nearly 50,000 people.

Guidelines on housing due

The government will not force property developers to include a fixed proportion of locally affordable houses in new schemes, Sir George Young, the housing minister, (pictured above) has said.

The government is still pre-paring policy planning guide-lines - which will have the



force of law - on the issue, but Sir George told a conference that existing circulars were clear. Local planning pol-icy could declare a council's intent to have an element of affordable housing in all new schemes, but how much must

Bids sought for radio licence

The Radio Authority has called for hids for the second national commercial radio franchise.

The station will hroadcast on a medium-wave frequency given up by the BBC. Because the first national licence, awarded in August went to Classic FM, the new service will not be allowed to include mainly classical music. How-ever, it can offer virtually any kind of service - although there is an obligation to offer a diversity of programmes. The licence, to be held for a maximum of eight years, will be awarded in March.

Painting sold to US for \$7m

A portrait of Pope Clement VII by the early 16th century Ital-ian artist Sehastiano del Piombo has been sold to the Getty Museum in Malibu, Calif-ornia for \$7m. It had been bought by a London dealer for £197.

Deil

DALLY NON-STOP FROM HEATER



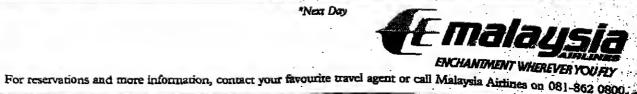
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		2 2020
TUES, SAT	1100	

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*Next Day



UK NEWS

Single union deal likely at Toyota plants

By Kevin Done, Motor Industry Correspondent

TOYOTA, the leading Japanese bulk of the recruitment at the car maker, is expected to announce shortly that it has decided in favour of a aingle union deal for its UK car

Guidelines on

housing due

assembly and engine plants.

The AEU engineering union and the EETPU electricians union have emerged as the front-runners with the AEU as

the most likely choice.
It is one of the most highlyprized single union agreements to he made since Nissan, Toyota's arch domestic rival, started car production at its Sunderland plant in north-east England in 1986.

The AEU and EETPU are currently negotiating a merger of the two unions, which could go to a ballot of the member-

ships early next year. Nissan chose the AEU for its pioneering single union deal in 1985, while Honda, the third Japanese car maker developing a car plant in the UK at Swindon, Wiltshire, bas decided

against union recognition.

Five unions, the TGWU transport union, the MSF general technical union, and the GMB general union as well as the engineering and electricians unions have competed intensely for the Toyota deal.

The Japanese car maker is investing around £840m in the UK to develop a 200,000 cars a year plant at Burnaston near Derby together with an engine plant at Deeside, north Wales. Employment at the two plants is set to rise to 3,300 when production capacity reaches 200,000 in the second half of

Painting sold

to Liston St

In the present first stage of the project around £510m is being invested to reach an output level of 100,000 cars a year with a workforce of 1,900. The

year, have alarmed some union leaders, who regard it as a no-

The company is seeking a standard 39-hour, five-day

week at the Burnaston plant. It also wants to be able to roster

workers for up to an extra two

bours a day and on alternate

Saturday mornings if required.

The most controversial proposal is for a 'no disruption' deal under which pay and working practices disputes

would be resolved by hinding

arbitration at the Acas concili

ation service if they could not

be resolved by negotiation.

It has decided to choose

single union deal at the UK plants in contrast to the US,

where it chose not to recognise

any union at its main North

American car production plant at Georgetown, Kentucky,

which opened in 1988. Mr Brian Jackson, Toyota

Motor Manufacturing (UK) cor-

porate affairs director, said last

year that the company would insist on "flexible working" to

be able to train and deploy members according to need.

There would be single status

and broad occupational classi-

fications in order to engender a "company member" culture. It

also expected to set up a "coun-

cil for consultation" to give

workers a collective voice

regardless of union recogni-

strike deal.

Toyota plant is due to take place in late 1991 and early Engine production is scheduled to begin at the Deeside plant io mid-1992. Toyota's proposals for the single union deal, contained in a confidential 50-page draft deal presented earlier this

Mr Edward Leigh, minister for iodustry and consumer ser-

"We might be able to redoce the monopoly letter even as far as the price of a first class stamp (which is 24p) without undermining the Royal Mail,"

The Citizen's Charter, which first contained the government's proposals to inject more competition, soggested the letters monopoly should be reduced "to a level much closer to that of a first class letter stamp". Government officials are looking at a figure of around 30p.

Mr Leigh said he was not advocating a "big hang" approach to demonopolising the postal services. Be also made it clear that the letter monopoly would bave to be reduced stage hy stage. How-ever, he said: "The cost of con-veying a letter across town may not be as different as we might expect from the costs of conveying a letter between two rural areas,

(when a private operator offers a service only for a lucrative area such as a city) might be limited and we might then be able to reduce the monopoly limit even as far as the price of a first class stamp,"

retary of the Union of Communication Workers, which represents postal workers, warned that such an erosion in the Post Office's letters monopoly would have a "devastating effect" on the service. Be told the conference: "Competition of this kind will

clearly bave a detrimental effect on the service offered to the industry user. Postal administration will be forced more and more to realign its resources into competing with

A Mori poll, commissioned by the UCW, found that 66 per cent of the public are concerned that postal charges nies were allowed to compete with the Royal Mail, the letters division of the Post

dent that the radical reforms would oot effect the Post Office's ability to provide a uniform national service.

faces fresh challenge on mail monopoly

By Roland Rudd

THE UK government hopes to erode the Post Office's monopoly on letters to allow competitors eventually to deliver mail for the cost of a first-class stamp. At present, the Post Office has a monopoly on letters which cost under £1 to

vices, yesterday told the Financial Times conference on European Postal Services that the government placed to reduce the letter monopoly to a minimum level to allow the Post Office to prove a univer-sal letter service.

he said.

"If this is so, the opportuni-ties for cream-skimming

Mr Alan Tuffin, general sec-

the private carriers".

Mr Leigh said he was confi-

Post Office | Employers predict slow economic recovery

CBI survey finds 'very fragile' signs of increasing optimism, writes Peter Marsh

Business confidence

empared to 4 m ths ago (%)

1986 87 88 89 90 91

ARRING a holt from Beaven or some other unexpected event, the UK economy will recover over the next year, according to Britain's employers organisa-

The upturn, however, will be slow and patchy as companies struggle to recover from the second deepest recession since the Second World War, the Confederation of British Industry (CBI) said yesterday.

Business confidence has, at least, strengthened for the first time in three years, according to the CBI's quarterly survey of Britiah manufacturing industry.

Output over the next four months is likely to rise slightly, the survey also indicated. This is the first time since early 1990 that companies have taken an optimistic line on future production levels.

Investment in manufactur-ing by the end of 1991 is, however, likely to be 21 per cent down on a year ago. Mr David Wigglesworth, chairman of the CBI's economic committee, said the fall in capital invest-ment could hinder the ability of UK companies to compete in the 1990s.

He said signs of a rise in optimism were "very fragile" and that indications of increased output varied between sectors. Chemicala and food and drink companies were relatively bullish, while engineering and textilea groups still projected a further slide in sales, though at a

slower rate. The survey involved 1,203 companies, accounting for about half maoufacturing employment and exports. It was conducted between Sep-tember 25 and October 16. The CBI said the reaults

were almost exactly in line with what might be expected at around the point in the economic circle when recession was turning to recovery. It mirrored in many ways previous CBl surveya - in January 1976 and April 1981 - when the economy was emerging from a nadir and was slowly recovering strength.

In the area of output, 20 per small balance of 2 per cent of companies think orders will cent of companies in the latest

survey said production in the period to Fehruary 1992 was likely to be higher than in the pick up by early next year -the first time since April last year that manufacturers have failed to project a decline. past four months, compared

1986 87 88 89 90 91

Linked to opinion about out-put and orders is the question of business confidence, where a with 18 per cent which proj-The balance of 2 per cent positive balance of 2 per cent of companies told the CBI they expecting production volumes to rise was the first positive result since January 1990, some six mooths before the first conwere more optimistic about the next few months. This marks the first time since October crete signs of the recession. 1988 that the CBI survey has shown anything other than a general pessimism about the business climate. The survey also illustrated the extent of the downturn in manufacturing since the summer, when some indicators had

> he balance of 2 per cent expressing optimism compares with a 26 per cent balance expressing pessimism in the last quarterly survey in July. In January this year, business confidence hit a

Another indication that the business outlook may be about to improve is that 69 per cent of the companies in the survey said they were working below capacity, against an eight-year

peak of 71 per ceot in July. On past trends, the oumber of companies working below capacity is likely gradually to decrease in the next few

1986 87 88 89 90 91

1986 87 88 89 90 91

On the export front, optimism ahout prospects improved for the first time since April last year, with a 14 per cent balance expecting the outlook to improve. However, the CBI warned that the UK's export performance, which over the past year has been relatively strong, could be harmed by signs of weakness in the economies of Germany and the US - two of tha UK's

higgest trading partners.
Other highlights from the o Jobs. Employment has continued to fall sharply over the past four months, and at a similar rate to that seen in the first six months of 1991. On the

whole, companies shed staff more rapidly than they expec-

1986 87 88 89 90 91

EBI industrial trends survey

balance of 37 per cent of husi nesses expect to reduce their work forces.

-50 1986 87 88 89 90 91

· Costs. Unit costs grew more slowly in the past four months than in the March-July period. The squeeze on costs caused largely hy lower wage settle-ments is illustrated by the balance of just 15 per cent of companies which saw unit costs rise over the past four months - the lowest result since April

 Prices. On prices of prod-ucts for the domestic market, a balance of 10 per cent reported cuts in prices - the same fig-ure as in early 1967 but otherwise the lowest figure since

The weak figure underlines the reduction in inflationary pressures and also the extent which companies' profit margins are under pressure. Domestic prices are expected to rise only slightly in the comg months.

ted in July.
In the next four months, a Public spending, Page 22 Lex. Page 24

Car retailers call for franchise reform By Kevin Done

BRITAIN'S retail motor industry yesterday attacked the restrictive rules applied by their selective distribution agreements with dealers.

It also claimed that there was "dual pricing" in the UK new car market with car makers favouring large fleet customers and rental companies with large discounts, which worked to the disadvantage of private retail huyers.

In evidence to the Monopo-(MMC) inquiry into new car prices and the selective distribution system the Retail Motor Industry Federation (RMIF), bas called for reform of the

dealer franchise system. The controversial MMC report into the supply of new cars in the UK is due to be

delivered tomorrow to Mr Peter Lilley, trade and industry secretary, although it is unlikely to be published for several weeks.

The RMIF claims that there is abundant evidence to show that the franchise system has produced "exceptional levels of price competition" and that price differentials between EC member states "substantially reflect" variations in equip-

It has argued for changes in in order to increase efficiency and competitiveness.

The motor retailers have called on the MMC to stop car makers offering "certain groups of purchasers substan-tial price advantages at the expense of the individual pur-

This is the key to one of the most renowned kingdoms of the world.

ected lower output.

pointed to a possible levelling off in the decline.

In the CBI's July survey, a

balance of 9 per cent of compa-nies had expected manufactur-

ing output to turn down over

the next four months. The bal-ance of companies which expe-

rienced lower output over this

period turned out, however, to he significantly higher at 28

As regards order books, a



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The key Swiss bank

Council to borrow over BCCI loss

By James Buxton, Scottish Correspondent

WESTERN Isles council, which lost £23m in the collapse of Bank of Credit and Commerce international, was yesterday granted government approval to borrow to replace the miss-

ing money. However Mr Ian Lang, the Scottish secretary, dashed council bopes that the government would fund the cost of the borrowing through the reveoue support grant.

The council, which covers islands off the Scottiah weat

coast, would have to decide for itself how it met the cost of borrowing the money, he said. The ruling out of a govern-meet rescue means that Western Isles council will now have

to consider large cuts in ser-vices and a substantial rise in the poli tax. The council has calculated that to borrow the £24m necessary to cover the lost £23m plus accrued interest and other costs, would cost abont £3.4m a year over 30

years.

This would mean a cut of up to 12 per cent in the council's current spending of £56m and/ or a rise in the community charge. The poll tax this year is £77 including a £51 water charge and this could rise to more than £200.

The council argues that any cuts will bave a severe effect on a fragile economy in which the council is the largest single

employer with 2,200 staff out of a total population of 32,000. The poll tax base is very small and so far this year 73 per cent of the poll tax due is

they would be unwilling to pay any increase in poll tax caused by the BCCl losses.

Mr Lang expressed no view about the circumstances in which the council less the which the council lost the

money.
Disciplinary proceedings are in train against six council offi-cials including Mr George Mr Donald Macleod, director of finance, and the government's controller of audit is investigating the affair.

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SALOMON INC

A Report by the Chairman on the Company's Standing and Outlook

To the Shareholders of Salomon Inc:

In this report, I want not only to tell you about Salomon Inc's third-quarter results but also to give you my thinking as to where the company must head.

From announcements we have made and from the media you have learned about the events that led to my appointment as interim Chairman of Salomon Inc on August 18. We have since continued to investigate Salomon's past actions in the Government securities market and in other areas as well. Our conclusion so far: A few Salomon employees behaved egregiously—a fact that will prove costly to you as shareholders—but the misconduct and misjudgments were limited to those few. In short, I believe that we had an extremely serious problem, but not a percasive one.

..... CONTROLS AND COMPLIANCE

Since August 18, we have installed rules and procedures at Salomon Brothers Inc, our securities subsidiary, that we think set a standard for the industry. In addition, we have begun to munitor what goes on in Salomon Brothers in new ways—for example, by setting up a Compliance Committee of the Board—and expect in that area also to be a leader.

Even so, an atmosphere encouraging exemplary behavior is prohably even more important than rules, necessary though these are. During my tenure as Chairman, I will consider myself the firm's chief compliance officer and I have asked all 9,000 of Salomon's employees to assist me in that effort. I have also urged them to be guided by a test that goes beyond rules. Contemplaring any business act, an employee should ask himself whether he would be willing to see it immediately described by an informed and critical reporter on the front page of his local paper, there to be read by his spouse, children and friends. At Salomon we simply want no part of any activities that pass legal tests but that we, as citizens, would find offensive.

..... OPERATING RESULTS......

Ordinary operations during the third quarter produced excellent profits, in large part because of exceptionally favorable trends in the fixed-income markets. I need to alert you, however, to two major adjustments that affected the bottom line, one negatively, one positively.

In the first instance, we have set up a pre-tax legal reserve of \$200 million for potential settlements, judgments, penalties, fines, litigation expense and other related costs. In the second instance, the compensation expense we have recorded for Salomon Brothers is about \$110 million less than what might normally be expected. Because certain legal costs may not be deductible for tax purposes, different tax rates apply to the two tinusual items. Their combined effect, therefore, was a reduction in net income of about \$75 million.

........LEGAL COSTS......

I would like to elaborate on each of these unusual items, beginning with legal costs. No one cart now estimate with any degree of certainty what the eventual direct costs of Salomon's past misdeeds and misjudgments will be to the company. (There are also very important secondary costs, such as loss of husiness and increased funding costs; but, as I shall detail later, there may additionally be secondary benefits, perhaps substantial.) Whatever these costs are, however, our large equity base—\$4 billion—virtually insures that they will not be crippling.

We will pay any fines or penalties with dispatch and we will also try to settle valid legal claims promptly. However, we will litigate invalid or inflated claims, of which there will be many, to whatever extent necessary. That is, we will make appropriate amends for past conduct but we will be no one's patsy.

Accounting rules require that we review the size of our reserve with our auditors and counsel. That has been done and—based on the limited amount of information presently available—they agree with the present estimate. We will make upward or downward adjustments to the reserve as information and events clarify the situation.

...........COMPENSATION......

Most of you have read articles about the high levels of compensation at Salomon Brothers. Some of you have also read discussions of incentive compensation that I have written in the Berkshire Hathaway annual report. In those, I have said that I believe a rational incentive compensation plan to be an excellent way to reward managers, and I have also embraced the concept of truly extraordinary pay for extraordinary managerial performance. I continue to subscribe to those views, But the problem at Salomon Brothers has been a compensation plan that was irrational in certain crucial respects.

One irrationality has been compensation levels that overall have been too high in relation to overall results. For example, last year the securioes unit earned about 10% on equity capital—far under the average earned by American business—yet 106 individuals who worked for the unit earned \$1 million or more. Many of these people performed exceedingly well and clearly deserved their pay. But the overall result made no sense: Though 1990 operating profits before compensation were flat versus 1989, pay jumped by more than \$120 million. And that, of course, meant earnings for shareholders fell by the same amount.

A related irrationality is connected to the lopsided way in which Salomon has earned its profits—a matter, indeed, on which Salomon's directors were not supplied sufficient information. The data I now have available show that Salomon's lacklitister overall profits of recent years resulted from a combination of excellent earnings in a few areas of the business—operating in an honest and ethical matter, it should be added—with inadequate or non-existent earnings at the remainder. Yet the compensation plan did not take this extreme unevenness into account. In effect, the fine performance of some people subsidized truly out-sized rewards for others. It would be understandable if a private partnership opted for such an egalitarian, share-the-wealth system. But Salomon is a publicly owned company depending on vast amounts of shareholders' capital. In such an operation, it is appropriate that the excess earnings of the exceptional performers—that is, what they generate beyond what they are justly paid—go to the stockholders.

Of course, it is difficult to quantify performance in many vital jobs, such as compliance, audit, funding, and research. For these activities, and for operational and support jobs as well. Salomon employees should normally be paid in line with industry standards, whether profits are high or low. Our compensation plans must also both reward cooperative, for-the-good-of-the-firm behavior and recognize that some business units earn relatively little in profits but deliver valuable, if hard to quantify, collateral benefits to

DOLLARS IN MILLIONS, EXCEPT PER SHARE DATA	THREE MONTHS ENGE	SEPTEMBER 30,	NINE MONTHS ENDED SEPTEMBE		
	1991	1990	1991	1990	
REVENUES:					
INTEREST AND DIVIDENDS	\$1,612	\$1,458	\$4,772	\$4.33	
PRINCIPAL TRANSACTIONS	609	939	2.283	2,17	
NVESTMENT BANKING	146	114	387	34:	
Commissions	49	57	159	15	
OTHER	7	5	20		
TOTAL REVENUES	2,423	2,573	7,621	7.01	
NTEREST EXPENSE	1,543	1,464	4,606	4.46	
REVENUES, NET OF INTEREST EXPENSE	880	1,109	3,015	2,55	
NONINTEREST EXPENSES:					
COMPENSATION AND BENEFITS	212	509	1.059	1,13	
COMMUNICATIONS AND EQUIPMENT	65	76	210	20	
DCCUPANCY	54	63	193	15	
PROFESSIONAL SERVICES AND BUSINESS DEVELOPMENT	. 68	75	191	19	
CLEARING AND EXCHANGE FEES	21	16	61	4	
PHILIPP BROTHERS DOWNSIZING CHARGE	_	200	<u>-</u>	200	
CHARGE RELATING TO U.S. TREASURY AUCTION MATTERS	200	_	200		
OTHER	74	36	131	8	
OTAL NONINTEREST EXPENSES	694	975	2,045	2,02	
NCOME BEFORE TAXES	186	134	970	53:	
NCOME TAXES	101	55	434	21	
VET INCOME	\$ 85	\$ 79	\$ 536	\$ 318	
PER SHARE DATA:					
RIMARY EARNINGS	\$ 0.60	\$ 0.55	\$ 4.31	\$ 2.32	
ULLY DILUTED EARNINGS	0 59	0.54	4.02	2.28	
OMMON STOCKHOLOERS' EQUITY			29.34	25.60	
UMMARY OF INCOME (LOSS) BEFORE TAXES BY SEGMENT:					
alomon Brothers	\$ 194	s 60	\$1,009	¢ =0.	
HIBRO ENERGY	10	369	26	\$ 506	
HILIPP BROTHERS		(286)		430	
ORPORATE AND OTHER	(18)	(9)	(65)	(36)	
NCOME BEFORE TAXES	\$ 186	\$ 134	\$ 970	\$ 533	

· CELLIBER A

All that said, there remain many jobs for which performance can be concretely measured and ought to be. In these, employees who produce exceptional results for the firm, while operating both honorably and without excessive risk, should expect to receive first-class compensation. On the other hand, employees producing mediocre returns for owners should expect their pay to reflect this shortfall. In the past that has neither been the expectation at Salomon nor the practice.

Salomon Inc's directors have decided that total compensation at Salomon Brothers in 1991 will be slightly below the level of 1990. Through June 30, 1991, however, compensation accruals had been made at a rate that considerably exceeded 1990's. Therefore, a \$110 million downward adjustment of the accrual was made in the third quarter.

In 1991 and in the future, the top-paid people at Salomon Brothers will get much of their compensation in the form of stock, pursuant to the Equity Partnership Plan (EPP), which previous management instituted last year and which we heartily applaud. The EPP motivates managers to think like owners, since it obliges them to hold the stock they buy for at least five years and therefore exposes them to the risks of the business as well as the opportunities. Contrast this arrangement with stock-option plans, in which managers commit money only if the game has already been won and then often move quickly to sell their shares.

In Salomon Brothers' business, which combines leverage with earnings volability, it is particularly necessary and appropriate that the financial equation applying personally to managers be comparable to that applying to the ordinary shareholder. We wish to see the unit's managers become wealthy through ownership, not by simply free-riding on the ownership of others. I think in fact that ownership can in time bring our best managers substantial wealth, perhaps in amounts well beyond what they now think possible.

To avoid dilution, the trustee of the EPP purchases stock for the plan in the market and at some point in the future the company may itself elect to make stock repurchases to reduce the shares outstanding. Within a relatively few years Salomou Inc's key employees could own 25% or more of the business, purchased with their own compensation. The better joh each employee does for the company, the more stock he or she will own.

Our pay-for-performance philosophy will undoubtedly cause some managers to leave. But very importantly, this same philosophy may induce the top performers to stay, since these people may identify themselves as .350 hitters about to be paid appropriately instead of seeing their just rewards partially assigned to lesser performers. Indeed, I am pleased to report that certain of our very best managers have already asked that the EPP be modified to allow them to substantially increase the proportion of their earnings that can be invested through the plan.

Were an abnormal number of people to leave the firm, the results would not necessarily be bad. Other men and women who share our thinking and values would then be given added responsibilities and opportunities. In the end we must have people to match our principles, not the reverse.

.......LEVERAGE......

Our September 30th balance sheet totals are down by over \$37 billion from those of June 30th—from \$134 billion to \$97 billion. The pace of change, however, has been even more dramaoc than these figures lodicate: Total assets on August 16, just before I became Chairman, were about \$150 billion.

In Salomon Brothers' business, I should point out, substantial amounts of borrowed money are necessary and proper. We will continue, for example, to make large, short-term commitments to finance underwritings and block-purchases of equities, morigages and bonds. Indeed, we expect to be a leader in these fields.

Nonetheless, we have deliberately brought our balance sheet totals down to reduce our leverage, and you will see the totals come down further in the months ahead. I am no fan of huge leverage in general, and in Salomon's case I believe that the swelling of the balance sheet that took place in the past was often done for the sake of all-too-marginal returns. Larger totals can actually lead to smaller profits: Undisciplined decision-making

is a frequent consequence of ultra-easy access to funding, as both commercial and investment banks have learned in recent years.

One final, reassuring point about the balance sheet: Salomon's previous management strongly favored conservative reserving. Significant allowances for various risks of the business have been—and will be—maintained.

Phibro, the other major business owned by Salomon Inc, is achieving only mediocre profits this year after a terrific performance in 1990. Many investors recognize Phibro as a world leader in the trading of oil and related derivative instruments but are unaware of the magnitude of Phibro's oil refinery business. Phibro's four refineries typically process about 330,000 barrels of oil per day, which is equal to more than a third of the U.S. refining output of Exxon, But refining spreads this year have been narrow and Phibro's profits from this business have fallen sharply.

The company has made excellent progress, however, with White Nights (WNJE), its Siberian oil project, in which our Russian partner is Varyeganneftegaz Production Association. I have met with Anatoli Sivak, the talented Director General of Varyeganneftegaz and Chairman of WNJE, and share his enthusiasm about developments to date.

Essentially, this venture is drilling new wells and reworking existing wells in three designated fields. In payment, it is entitled to the incremental output it succeeds in producing over what the output would have been had WNJE's development not occurred.

To date, WNJE has undertaken 37 workovers, of which 25 were successful. Additionally, one new well has recently been completed. In aggregate, these wells have increased production by about 4,700 barrels per day. WNJE is receiving hard currency for its oil and the pace of drilling will accelerate. Though the project entails political and petroleum-engineering risks, WNJE's potential is large.

In recent years both Salomon Inc, the pareot, and Phibro Energy have been treated by top management as adjuncts to Salomon Brothers. That was understandable, given that the managers of the parent came from the securities unit. Now, however, we are viewing Salomon Ioc as the owner of two independent and substantial businesses, each of which will be measured by return on the equity capital it requires.

I noted earlier that there may well be future benefits that arise from our current problems. We have the prospect of correcting certain weaknesses at Salomon Brothers that were likely to remain unaddressed absent a change in management; meanwhile, the firm's strengths in large part remain intact. Though earnings volability will always be high, Salomon Inc has the capacity amid favorable market conditions to earn substantial sums. Furthermore, I believe that we can earn these superior returns playing aggressively in the center of the court, without resorting to close-to-the-line acrobatics. Good profits simply are not inconsistent with good behavior.

Our goal is going to be that stated many decades ago by J.P. Morgan, who wished to see his bank transact "first-class business...in a first-class way." We will judge ourselves in fact not only by the business we do, but also by the business we decline to do. As is the case at all large organizations, there will be mistakes at Salomon and even failures, but to the best of our ability we will acknowledge our errors quickly and correct them with equal promptness.

The best decision I have made since assuming my post was my appointment of Deryck Maughan as Chief Operatiog Officer of Salomon Brothers Inc. He, along with the management of Phibro, join me in a pledge to make Salomon Inc a company that produces superior results for clients, employees and owners.

Warren E. Buffett Interim Chairman

DOLLARS IN MILLIONS	SEPTEMBER 30, 1991	JUNE 30, 1991	DECEMBER 31, 1990	SEPTEMBER 30
Assets:			·	
Cash	\$ 1,016	\$ 528	\$ 938	\$ 1,138
FINANCIAL INSTRUMENTS	51,669	64,783	53,214	49,058
Energy-relateo products and instruments	804	759	1,256	4,140
OTHER COMMODITIES HELO FOR SALE AND RELATEO RECEIVABLES	5	60	269	1,304
COLLATERALIZED SHORT-TERM FINANCING AGREEMENTS	30,818	55,203	39,852	40,789
RECEIVABLES AND LOANS	4,236	5,056	6,248	5,595
Assets securing collateralized mortgage obligations	8,884	6,122	8,831	8,91
OTHER ASSETS	1,527	1,430	1,271	1,195
Total assets	\$98,737	\$133,941	\$109,877	\$170,130
LIABILITIES AND STOCKHOLDERS' EQUITY:				
SHORT-TERM BORROWINGS	\$41,344	\$ 72,036	\$ 42,888	\$ 41,689
FINANCIAL AND ENERGY INSTRUMENTS	30,898	37,834	43,482	44,988
PAYABLES AND ACCRUEO LIABILITIES	6,812	7,025	8,207	8,238
COLLATERALIZEO MORTGAGE OBLIGATIONS	6,442	8,108	6,821	6,941
Term oebt	7,254	7,151	4,978	4.726
TOTAL LIABILITIES	92,750	129,954	106,354	106,582
REDEEMABLE PREFERRED STOCK	700	700	700	700
STOCKHOLDERS' EQUITY:				
Preferreo	112	112	_	_
Common	3,175	3,175	2,823	2,848
	3,287	3,287	2,823	2,848
TOTAL LIABILITIES AND STOCKHOLOERS' EQUITY	\$98,737	\$133,941	\$109,877	\$110,130

NOTE - Certain prior period amounts have been reclassified to conform with the September 30, 1991 presentation

he great enterprises of the Soviet Union , rudderless now and in danger of drifting into an unbreakable decline, are seeking new protectors. The state and the Communist Party had formerly played the role; but now the Party is banned and the state is penniless and incoherent.

The companies will need assistance: a US enterprise called Battery March is providing an early example of how it might be given.

Established and run by a Bostoniao named Dean LeBaron, Battery-March is a pension fund which specialises in creating funds in developing markets. About a year ago, LeBaron decided to start a fund for the Soviet Union, and since then has been working with the managements of Soviet companies to pre-pare them for foreign inspection and capital.

For several weeks, LeBaron has been taking managers of US pension funds around five enterprises selected as oromising investment candidates in Moscow, Kiev and St Petersburg. The two St Petersburg companies are Leninetz, a vast con-cern employing 50,000 workers making everything from aircraft electronics to toys, consumer electronics, razor hlades and machine tools; and Lomo, which

specialises in high quality optics. LeBaron had chosen the two companies for their relatively sound and open management, high tech-nology (at least by Soviet standards) and access to resources and markets. The choice had followed a year of sifting and comparing, assisted by the Soviet State Commission on Military Conversion.

What did the investors find? First, highly centralised management structures, heavy on presidential flat and low on teamwork. In Leninetz, Anatoly Turchak runs the company from a vast office with an imposing picture of Lenin above his

desk: the symbolism was obvious. In Lomo, Dmitri Sergeev dis-played a grasp of detail about his

Soviet reconstruction

To Russia with funds

John Lloyd visits St Petersburg with a group of American financiers who are seeking investment opportunities

20,000-strong enterprise which would have been hard to match in the west. To greet the half dozen officers of the US pension funds from General Motors, the Pruden-tial and New Jersey State - he had grouped his five vice presidents and a great many of his senior officers round a conference table - only to do nearly all the talking himself.

Second, they found companies that were not just huge, but fantastically diverse. Leninetz makes everything from advanced avionics to mechanical toys: it has started an insurance company and a commercial bank. Now it plans - according to Turchak - to run a cargo airline using its own airfield and another in Hungary deserted by the Soviet Army, as well as to open a chain of Woolworth-style shops to market its

At Lomo, the plant makes nearly all of its own components and machine tools, as well as a range of optical goods including cinema projectors and tiny microscopes. Both companies are also involved in housing, food, holiday and culture since both have an ohligation to provide their workers with food to buy, as well as to eat in the canteens. Lomo also provides a large nninber of employees with flats. Indeed, Sergeev seemed as much preoccupied by the problems of finding food and accommodation for his workers — using his product to harter for these commodities — as barter for these commodities - as by the problems of running the

business itself. Enterprises in the Soviet Union are little "company towns" in the sense that the obligations with which they have been saddled make them as much social as economic organisations. This was particularly hard for the western investors to

Charles Champion, of the CM pension fund, suggested these func-tions might be hived off. The Soviet managers did not take the point it seemed to have little meaning to them. The inclusive nature of the Soviet company is a tradition but also a necessity: Lomo and Leninetz make their own components and machine tools because they cannot otherwise he guaranteed supply.

Thus at a time when capitalist enterprises in the west are stripping themselves down to "core husinesses" with components and services bought in as far as possible, the Soviet companies are going in the other direction.

Nothing so much demonstrated the gulf between western managerial practice as the presentations these men put on for their visitors. Both Sergeev and Turchak made plain – perhaps too plain – that they needed the investment. " said Turchak, "is running against us". In other words, if they did not get foreign investment soon, their finture was in doubt.

Both companies were putting up projects which were neither grandiose nor vague, but were precise and modest, and claimed to he

money-spinners.
Leninetz already has a \$60m joint

venture with Gillette to expand the production of the razor blades it makes and which account, incredihly, for 75 per cent of the Soviet market - a market permanently in short supply. It offered to the western investors a slice of a project to expand the production of a special kind of refrigerator, called "absorption" fridges, which work by circulating ammonia round the system as a freezing agent but need no compressor, and are thus noiseless and have a growing market, espe-cially in hotel bedrooms. The fridges could, said Turchak,

be exported to eastern Europe and had a huge market in the Soviet Union. At present, the Soviet market is controlled: the state still takes 80 per cent of the output, and pays Rs380 each — about £13 on the ent free market-tourist rate and sells them for Rs430. However, one of the Leninetz executives said the fridges were hard to obtain on the state market, and commanded a price of Rs1300 on commodity

This comment was made within the hearing of a company driver, who ridiculed the executive, and said prices were about Rs3000 "if you can get them".

Lomo's project, presented by a Alexander Kuznetsov, a young executive speaking fluent English, was the creation of a factory facility spe-cialising in the production of small microscopes for amateur and professional use. He admitted that he could not yet

German companies in a class of their own

Andrew Adonis reports that British employers have shunned a European approach to vocational training

compete with the west for quality,



In with the new: but it is more than just the roadsigns that are being changed in St Petersburg

hut said that the company was at present shooting for the low end of the market. However, given time, "we will be an advanced, world class optical company: we will be

better than you. The new facility, which would have 3,000 skilled workers, would he a joint stock company, perhaps with foreign participation, offering shares to the workers. "The aim", Kuznetsov said "is profit" – almost too obvious to be worth saying in the west, but in the context, an arresting assertion.

A third impression gleaned by the

visitors was that Soviet enterprises have very loose labour discipline. The interchange between the senior

Leninetz executive and the driver was a typically democratic example: communism has worked to the extent that the worker feels and acts the equal of his boss.

Asked if senior managers would get an enhanced package of shares, Kuznetsov winced and said that it might be introduced in future but that it would not be understood at present: either everyone got the

same, or no-one got anything.
In the end, the investors came away with mixed feelings. One fund manager praised the strength and competence of the top management, and the urgency of their desire to

Another thought that the political

risk - that is, of a return to communism or authoritarianism - was quite small. But when it came to committing money he seemed concerned that the companies had no experience in receiving private backing. "Perhaps they have to get more efficient first", he said.

So far, nascent Soviet capitalism has been in trade; in the activities of those making a (large) profit from controlling the supply of goods in a shortage economy. If capitalism is to take root, it must bring in, in some form, the productive part of the economy: must engage, and change the giants like Leninetz and Lomo, or at least parts of them. That process is at last beginning.

Vocational Training. Extolling the virtues of Ger-many's training system transplanted to Britain should prove diverting enough. If not, there is always the fact that, as yet, not one British com-pany deigns to use it.

The British-German School was set np three years ago hy the German Chamber of Commerce in London, Originally designed to make the Federal Republic's "dual system" of formal and work-based voca-tional training available to German firms in Britain, the

"Whatever you do, don't mention the war." John Cleese might manage without Basil Fawity's advice at the award ceremony this evening of the British-German School for

> vocational school in the City*, is now open to all comers. They don't even need to speak German: all the teaching is in English, with German tuition at all levels.

Seventeen German industrial and banking firms cur-rently send trainees – includ-ing Lufthansa, Deutsche Bank, Hoechst, Siemans and Bosch. Most of the school's 30 students are British A-level school leavers, attracted to their jobs partly by the pros-pect of the broad training pro-

gramme. For each of their first cation Council's Higher two years, they spend three six-week sessions at the school, with a programme of assignments and work-based training when back with their companies.

The course covers a hroad range of business and finance subjects, with strong emphasis on the European husiness

Students end np with a dual qualification; the German Kaufmann diploma and the Business and Technician Edu-

National Diploma in Business and Finance. The school shares staff and resources with Suffolk College, Ipswich, which plans a similar course, "It's an excellent combination, retaining the German commitment to broad vocational education," says John Sellars, BTEC's chief executive. The HND is an end in itself, but with another year's part-time study at the Poly-technic of East London, it can

be converted into a full hon-

ours degree. "That'e the strength of the British system: rapid transferability," he adds. Hanne Sampson, the school's principal, stresses its European emphasis, and the exchange visits the school organises with a training academy in Hamburg. "The Euro-pean angle is vital," she says. "It makes our trainees – par-ticularly tha British – easy at the prospect of moving round

the single market."
A group of students volunteers as much – unprompted.

"It's not just the formal training in husiness and finance," says one. "It's the chance to get the broad picture - both of how firms work, and what

happens abroad."
Why don't British companies take part? Two reasons, suggests Sampson: fear of having their trainees poached and cost - the same arguments they use to skimp on their in-house training. Yet only four of the 35 students who have graduated so far have left way is not begrudged by the their employers and those to sponsoring companies. As

go to on to university. "Why should we move," says a trainee from Bosch. "Our firms have demonstrated a real commitment to us: the opportunities to get on are far better than in a British firm." As to cost, tha course is undonhtedly expensive at about £5,000 per student per year, almost half the salary of a typical trainee. But it would fall considerably if numbers at the school went up, and anyway is not begrudged by the

want our trainees to do an HND for £500 at a local further education college, because it is not linked to work as it should be". A colleague is quick to add that if they did not send trainees to the British-German School, they would probably have to lay on the training themselves at greater expense. A thoroughly German assumption. But they run deep at the school. "Surely, if we don't manufacture, we won't survive," one of the Bosch trainees exclaims in a class on the "circular flow of income". Try that on a Treasury clone. *17-18 Haywards Place, Cler-

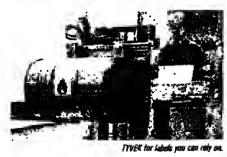
kenwell Green, ECIR 0EQ.

Wolfgang Weise, personnel manager at Lufthansa's Lon-don office, says: "We do not

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This remarkable durability is why TYVEK is specified by many leading map makers. including Edison Cartographiques, Maritimes and Delfino Editrice, and why the yachtsman's "Blue Book" of Mediterranean ports is printed

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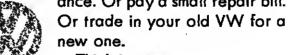
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FT SURVEYS

Pension benefit should be explained to doctors

SCALLY AND OTHERS V SOUTHERN HEALTH AND SOCIAL SERVICES BOARD

House of Lords
(Lord Bridge of Harwich, Lord Roskill, Lord Goff of Chieveley, Lord Jauncey of Tullichettle and Lord Lowry):
October 23 1991

A HEALTH service doctor whose employment contract is negotiated not by him but by his representative body, can-not be expected to know that he has an option to buy added years under his statutory pension scheme, and his employer health board therefore has an implied contractual obligation to inform him of that right so that he can choose whether or

The House of Lords so held when dismissing an appeal by the defendants, the Southern Health and Social Services Board and others, from a deci-sion of the Court of Appeal in Northern Ireland, that they were liable to the plaintiffs, Dr Gabriel Scally and three other doctors, for failing to notify them of their right to buy added years under a superan-

LORD BRIDGE said that the plaintiffs were medical practi-tioners employed in the North-

ern Ireland Health Service. The defendants were the respective health and social services boards by whom they were

employed.
Under their contracts of employment the plaintiffs were required to make contributions to a statutory superannuation scheme and were entitled to its

To qualify for full pension it was necessary for an employee to complete 40 years' service.

The Health Services (Superannuation)(Amendment)No 3 Regulations (Northern Ireland) 1974 gave employees the right to purchase "added years" to make up the full 40 years.

That right was only exercis-able within 12 months from February 10 1975 by persons already employed in the health service when the 1974 Regulations came into force, and within 12 months from first taking up employment by per-sons employed thereafter. By amendment Regulations of 1983, employees had a right to purchase added years at any time until two years before

Each plaintiff claimed damages from his employer for failure to bring to his notice the right to enhance his pension entitlement by the purchase of

The actions were tried together by Mr Justice Car-swell. He rejected the claims. Appeals to the Court of Appeal

in Northern Ireland succeeded the benefit of the employee. If the attention of employees the by majority.
The defendant boards now

The terms on which a young doctor could purchase added years under the 1974 Regulations were highly advantageous and represented a valuable right.

Mr Justice Carswell found that none of the plaintiffs was made aware of the right to purchase added years; that each plaintiff, if he had been aware of it, would have exercised it; and that if employing boards owed any duty to employees to bring the right to their notice they were in breach of that

The question was whether the boards owed any such

duty.

The express terms of the contract of employment con-ferred a valuable right on the employee which was contingent on his taking certain Where that situation was

known to the employer but not to the employee, would the law imply a contractual obligation on the employer to take reasonable steps to bring the existence of the contingent right to the employee's notice?
If there was a basis for the

implication, it must lie in the consideration that availability of the contingent right was intended by those who drew up the terms of the contract for

the existence of the contingent right never came to his attention, he could not profit by it and, as far as he was concerned, it might as well not

in the classical contractual sit-uation in which all contractual terms, baving been agreed between the parties, must have been known to both of them. But in the modern world it was increasingly common for individuals to enter into contracts, particularly contracts of employment, on complex terms which had been settled in negotiations between represen-tative bodies, many details of which the individual employee

unless they were drawn to his attention. The employment of doctors in hospitals and general prac-tice was a function exercised by the board on behalf of the epartment of Health Social Services (see article 17 and paragraph 2 of Schedule 1 to the Health and Personal

could not be expected to know

Social Service (Northern Ireland) Order 1972). The board had all the liabilities of employers, but terms of employment contracts were determined by the department, no doubt in negotiation with bodies representing doctors'

The department was clearly aware of the need to bring to details of the superannuation

That was shown by publication in 1975 of an "Easy to read guide" to superannuation, and "leaflet SDT" which gave additional information regarding the purchase of added years.
Circulars issued by the
department to the boards required them to ensure that

all employees. They were never given to any of the plaintiffs. When the 1974 Regulations introduced the opportunity for employees to buy added years, it was intended to be for their benefit. They could not enjoy the benefit unless they were

those documents were given to

aware of the opportunity. There were three possible views of the legal conse-

The first was that it could be

properly left to individual employees to make inquiries. That view was rejected. There was no reason whatever why young doctors embarking on a career in the health service should appreciate the need to inquire into details of the superamuation scheme

The second view was that the law provided no means of ensuring that intended benefi-ciaries of the opportunity to buy became aware of it, so it would be a matter of chance wbether or not the relevant provision of the 1974 Regula-

tions achieved its intended

That view was so unattractive that it would be accepted only if there was no other legally tenable alternative. The third view was that there was an obligation on either the employing board or the department to take reasonable steps to bring the relevant provision to the notice of

employees in time to avail

themselves of the opportunity

to buy added years.
Since the board was the employer, though acting as the department's agent, the legal obligation, if there was one, to notify the plaintiffs of their right to purchase, rested on the board, not the department,

There was force in the sub-mission that since the employee's entitlement to enhance his pension rights by the purchase of added years was of no effect unless he was aware of it, and since he could not be expected to become aware of it unless it was drawn to his attention, it was neces-sary to imply an obligation on the employer to bring it to his attention to render efficacious the very benefit which the con-tractual right to purchase was intended to confer.

The category of contractual relationship in which the implication would arise was defined as the employer and employee relationship in the following circumstances: (1)

the terms of the contract of employment had not been negotiated with the individual employee but resulted fromnegotiation with a representative body or were otherwise incorporated by reference; (2) a particular term made available to the employee a valuable right contingent on action being taken by him to avail himself of its benefit; (3) the employee could not, in all the circumstances, reasonably be expected to be aware of the term unless it was drawn to

his attention It was not merely reasonable, but necessary, in those circumstances, to imply an obligation on the employer to take reasonable steps to bring the contractual term to the employee's attention, so that he might be in a position to enjoy its benefit.

Accordingly, it was held there was an implied term in the plaintiffs' employment contracts, of which the boards were in breach.

The appeals were dismissed.
Their lordships agreed.
For the doctors: Frederic Reynold QC and Donnell Deeny QC (CG Hughes for L'Estrange & Brett. Belfast)

For the boards: Michael Lavery QC and Alva Brangam (Brecher & Co for GDH Bran-gam, Belfast)

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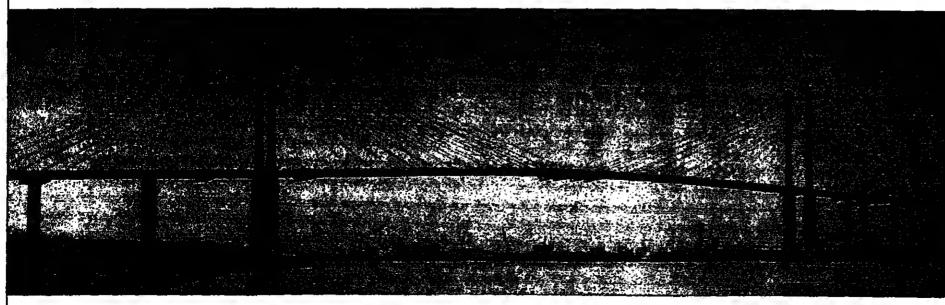
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Suffolk may not be able to offer financial incentives but with its close proximity to Europe, the main

growth area for British exports, and the port of Felixstowe within its boundaries, it has the good fortune of being in the right place for the 1990s. Stewart Dalby investigates

Geography is in its favour

THE 1980s was a period of transformation for the Suffolk economy which found itself, probably for the first time since the Middle Ages, part of the fastest-growing region in Britain. Between 1981 and 1990, the population of Fast Anglia

the population of East Anglia
the counties of Norfolk, Suffolk and Cambridgeshire – grew by 8.7 per cent.
Suffolk, which had experienced 11 per cent growth in the 1970s, increased by 8.2 per cent, and now stands at 644,000. By contrast, in the south-west, the next fastest-growing region, numbers rose by 6.5 per cent and in the neighbouring southeast, the increase was only 2.64

Fuelling this growth were 18,000 extra jobs and a correspondingly low unemployment rate of 2.9 per cent over-all - and less than 2 per cent in places. Business start-nps, relocation from other parts of the country and diversification of the economy away from agriculture and related agricultural engineering all helped and, in turn, brought about a boom in local housing market

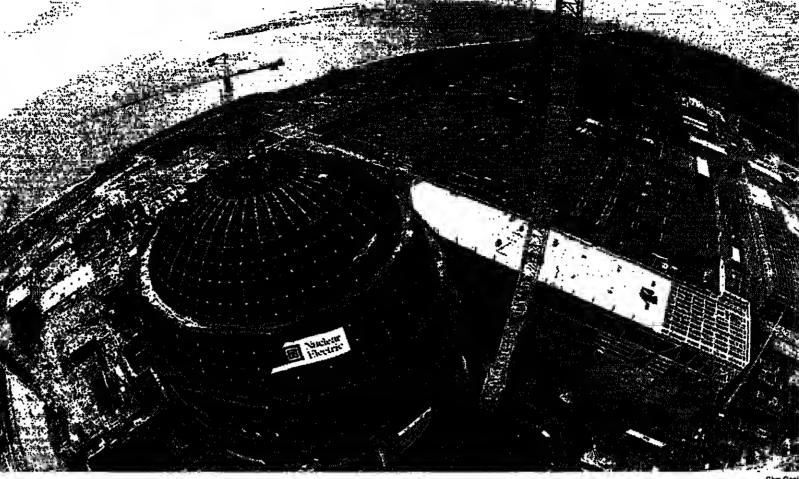
In short, the county has been changing from a quiet backwater stuck out on a knuckle of land on the way to nowhere

into a hustling, integrated part of the service-led economy of the south-east, conveniently situated close to Europe.

Recession has blown away some of the froth and Suffolk is suffering a worse than typical downturn, at least in terms of unemployment. The jobless fig-ure for Suffolk in August this year was 5.5 per cent - still well below the national aver-age of 8.3 per cent but high for this part of the world and almost double the figure three

years ago. To make matters worse, Suffolk was into the recession earlier than other parts of the country outside the south-east and it shows few signs as yet of emerging. Small husi-nesses have been closing by the score and large and medi-um-size companies such as Imperial Tobacco, Bally Shoes. St lves Food and Felixstowe Dock and Railway Company have announced lay-offs.

Whether Suffolk has been through a not-to-be repeated boom based on undervalued property prices and a growth in low-value jobs in retailing and similar services, or has experienced genuine diversi-fied growth which will resume when the uptnrn in the national economy takes place,



Construction of the Sizewell nuclear power station has created a large number of jobs but emplo

is now the question facing county planners and others involved in promoting Suffolk's future development.

The boom and bust cycle in the housing market has been striking even by the standards of south-east England and has brought tha usual crop of hardluck stories. For example, there is the experience of two artists who bought a rundown 16th century farmhouse set in fields for £47,000 in 1984 and worked lovingly on restoring and extending it. By 1988, estate agents were beating a path to their door with offers of £210,000. Earlier this year, the best quote they could obtain was £135,000.

The collapse in property prices would not matter except that there is evidence that a lot of equity has been taken out of

residential property to aid business start-ups. Some 89 per cent of Suffolk businesses employ fewer than 25 people Better technological communications, including fax machines, has meant that printers, designers, software makers, even cheese and yoghurt makers have been able to set up and work, as well as live, in Suffolk.

The fact that many of these small operations now have deht rather than inflated equity in houses suggests that this particular process might not be repeated in the next eco-nomic cycle. Another explosion in house prices seems unlikely in the immediate future, in any event. Prices are now much higher and the differentials with London and the southeast are much smaller.

If the growth in house prices and the explosion in numbers of very small businesses have been somewhat artificial, there has, nevertheless, been real growth and change in the economy which should continue after the recession. The improvements to the

A12 and the by-passes around Colchester and Chelmsford, the completion of the M25, opening up Suffolk to the east of Lon-don, the electrification of the railway lines from London as far as Ipswich - which has meant a journey time to Ips-wich of just over an hour - have all meant that the county became increasingly attractive some time ago not just to commuters hut also to

These improvements to com-munications gathered pace in

the 1980s but had started in the 1970s. In those years, the county's higgest population centre, lpswich, in particular, obtained some hig relocations. Guardian Royal Exchange and General Accident, hoth of which had moved insurance operations to lpswich in the 1960s, were joined by Willis Faber in the mid-1970s and in 1975 British Telecom trans-

lis Hill in north London to Martlesham Heath a few miles ontside Ipswich.
Old established companies, ch as Ransomes Sims and Jeffries and Fisons, underwent traumas and shakeouts hut

development division from Dol-

they survived. Birds Eye Walls in Lowestoft says that its food processing activities have so far been

largely unaffected by the recession. Currently employing 1,200 people, Birds Eye has recently applied for planning permission to extend its factory, a move which will create 300 new jobs. The port at Felixstowe has

also been transformed from a little-used basin in the late 1950s into the largest container port in the country with extensive ro-ro and hulk handling facilities. Construction of tha ferred all its research and Sizewell nuclear power station has also created a large number of jobs.

Most of the growth in jobs in the 1980s, however, was in the corridor of towns along the A45 trunk road, namely from Bury St Edmunds down to Ipswich.

The growth in jobs, more-over, has mainly been in distri-bution, retailing financial and

husiness services, recreation and transport. Employment in manufacturing has fallen overall, although in some sectors it

Manufacturing has remained relatively specialised and Suf-folk is still under-represented in growth areas such as science-based manufacturing or high technology industries. Most jobs are in mechanical engineering associated with agriculture, in timber and fur-niture, in food processing and in drink and tobacco. Employment in high technology at about 5 per cent is below the UK average of 5.7 per cent and would be even lower were it not for 3,500 jobs at British

"Suffolk has dona well in recent years, but much of the growth has come from companies already in the county. We should try and diversify our manufacturing by getting new high technology companies to come here. It would not he wise to develop a dependence on distribution and storage simply because we are nersimply because we are per-ceived to be close to Europe," Mr John Williams, economic development officer at Suffolk County Council, says.

Manufacturing leaders within the country are confident, however, about the county's long-term prospects. "Suffolk should continue to grow whan the recession ends," says Mr John Lineker, the general manager of Birds Eye in Lowestoft.

Communications have changed the place. In our business we can have produce in tha shops in Holland the same day as it is packed because of the frequent ro-ro services at Felixstowe. London is only an hour from Ipswich but roads north of the town badly need

improving."
Suffolk may not be able to offer financial incentives but offer thancial incentives but geography is in its favour. With its proximity to Europe – the main growth area for British exports – an important port within its boundaries, a new international airport at Stansted in neighbouring Essex, and the decision that the high speed rail link from the channel tunnel will connect with trains east of London rather than west, it has the good fortune of being in the right place for the 1990s.

John Constable

BASF. Adnams. Benjamin Britten. Fisons. BT.

George Crabbe. Center Parcs. Dunwich. British Sugar. Edward Fitzgerald. Hintlesham Hall. Birds Eye Wall's. ICI. Ruth Rendell. Thomas Gainsborough.

P&O. Guardian Royal Exchange. Lavenham. Greene King.

Shell UK. RSPB, Minsmere. Newmarket races. Lucas.

Arthur Ransome. Sanyo. Aldeburgh Festival. Thomas Wolsey.

The Rev. F. Barham Zincke.

(Excuse us for a little name dropping)

Y 7 e could drop many more names to paint a picture of Suffolk; its diversity of interest, talent, style and beauty. But too much name dropping becomes tedious, and Suffolk is never that.

It is, of course, more than an array of household names in industry and the arts. Suffolk is a county of more than 50 miles of protected coastline. Its colour washed timbered cottages and moated manor houses contrast with the startling award winning architecture of Sir Norman Foster's 'Willis Faber' building in

Ipswich, and the graceful span of the Orwell

It is a county of country parks, windmills, nature reserves, sailing and infinite skies, captured by Constable and other masters.

By contrast, it is the bome of the UK's largest container port and the gateway to Europe.

With the advent of the EC Single Market, Suffolk is strategically placed to take advantage of the opportunities ahead. Significant, and continuing, improvements in communication links have also made the county attractive to

foreign investment.

Many international companies have chosen Suffolk as a base for manufacturing or distribution. For example, BT&D is a joint venture in fibre optics between BT and the American giant DuPont.

All of this contributes to Suffolk's strong, diverse and dynamic economy.

Employers benefit from good industrial relations and a skilled workforce.

The county enjoys a low level of urbanisation and a high quality of life. You could too.

Oh, the Rev F Barham Zincke? He practised true Suffolk-style pragmatism. In 1880 be designed and built an attractive rectory at Wherstead. And then lived in it.

For more information contact John Williams, Suffolk County Council. Phone: 0473 265116 or Fax: 0473 230240.

Move up to Suffolk from wherever you are

SUFFOLK TRAINING & ENTERPRISE COUNCIL, SUFFOLK COUNTY COUNCIL, BABERGH, FOREST HEATH, MID SUFFOLK, SUFFOLK COASTAL AND WAVENEY DISTRICT COUNCILS. IPSWICH AND ST EDMUNDSBURY BOROUGH COUNCILS: WORKING TOGETHER FOR A PROSPEROUS SUFFOLK.

THE Suffolk economy has been

among the fastest growing in

Britain and is confidently

expected to become so again.

The question that no one yet

cares to answer with any

and industrialists, whose

enthusiasm for the long-term

prospects bas few qualifica-tions, mingle that optimism

with a dull conviction that the

last blows from the recession

"Somehow, in the late 1980s, Suffolk was 'discovered' and

experienced a boom economy.

But we have paid the penalty since," said Mr David Moore,

managing partner of accountants Grant Thornton (East Anglia) and chairman of the

CBI's Suffolk Couoty Group.

lier than most other areas

- you can certainly put it back to the summer of 1989 - and

tbe many new businesses that were formed in the three years

prior to that have proved espe-

Complaints of a worse-than-

typical downturn after the

1980s service-led growth suggests Suffolk's experience has

beeo similar to the rest of

Employment growth in the

Ipswicb travel-to-work area, for

example, was 15 per cent between 1981 and 1989 against

8.5 per cent averaged nation-

South and Eastern England

cially vulnerable.

'We went into recession ear-

have still to be absorbed.

degree of precision is: When? County economic planners

SUFFOLK 2

David Utting on the county's economic prospects

Merely a question of time

But unemployment statistics may provide an inadequate guide to recession in circumstances where nine out of 10 county firms employ fewer than 25 staff. Outline statistics also blur the extent to which the Suffolk economy remains rather specialised. Recession and restructuring

Manufacturing by 1989

accounted for a nationally typical 23 per cent of employment

in the early 1980s saw the loss of 1,200 jobs in agriculture and 4,900 in manufacturing industry. But that has still left 3.8 per cent of the Suffolk work-force involved in agricultural activities compared to 1.4 per cent countrywide. Manufacturing by 1989

accounted for a nationally typical 23 per cent of employment, but almost a third of those jobs were agriculture-related, including farm machinery, mechanical engineering and the food, drink and tobacco

Yet the county's unemploy ment rate has since more than doubled from its low 1989 point of 2.7 per cent. Job losses have included 400 at Imperial Expansion of the service sector produced an extra 18,000 jobs between 1981 and 1987. As tobacco's Ipswich factory, 170 jobs at Bally shoes, Lowestoft, in other southern counties, the and 152 jobs at sugar confecfinancial and business sectors

but distribution, transport, hotels and catering did even better - a reflection of the improved road network and Felixtowe's importance as a

The geographical spread of new jobs was also significant: eight out of 10 were located in towns along the A45 which links Felixtowe, Ipswich, Bury St Edmunds and Newmarket to the Midlands.

The importance of this corri dor was confirmed last year by a survey of industrial land availability and the commercial property market carried ont for Suffolk County Council by Drivers Jonas. It concluded that speculative development of vacant land around loswich and Bury St Edmunds was commercially viable.

It was marginally so in the smaller industrial centres of Sudhury and Hadleigh but decidedly non-profitable in Lowestoft and Halesworth in the north-east of the county.

The report also warned that

although Suffolk anjoyed an adequate supply of potential land for development, short-term availability was another matter

Recession bas, at least, allowed a breathing space during which the provision of available sites, such as a projected 60-acre business park east of Bury's Moraton Hall

assumption among county planners is that by the time demand resumes, there will be no lack of appropriate space for incoming and expanding

On the theme of recovery, Mr John Williams, the county council's economic develop-ment officer, quotes figures based on a Cambridge Econo-metrics forecast for East Ang-lia suggesting that GDP growth in Suffolk will average 1.9 per cent between 1990 and 1995, accelerating to 3 per cent a year until the year 2000.

After a slow start, the recov ery depends on virtnes that brought expansion in the 1980s good communications, proximity to Europe, a pleasant by-ing environment and the relatively low property values

reasserting themselves. Comparisons with the congested M4 and M3 corridors west of London should work increasingly in Suffolk's

The county (well aware of the question mark banging over the survival of shire authorities) stresses its strategic role in directing develop-ment to the available sites. while protecting countryside that is an integral part of the

Unlike the 1980s, when growth was achieved without too much encouragement, the 1990s may see an active mar-keting strategy adopted. If so, the target for inward invest-ment will be high-technology

Recession-weakened businesses will look like bargain buys for continental EC companies after 1992

industries of a type that the county still lacks. The 5 per cent of the workforce employed by such companies is low by national standards (5.7 per cent) and would be lower still if it were not for 3,500 jobs at British Telecom's research and development section at Martie

Bury St Edmunds and the Forest Heath district, as much as Ipswich, are seen as a prime locations, not least because of a possible "ripple effect" from the science based companies drawn to Cambridge.

We see this as the type of industry ideally suited to our high quality environment it's clean, modern and it pays well," said Mr Williams.

Opportunities to revitalise Suffolk's second town, Lowestoft, hang heavily on promised improvements to the A12 north of Ipswich. lts manufacturing sector,

together with its offsbore exploration industry, are surviving the current recession in better shape than the last. But with employment in fisheries down to 1,400 and falling, the title "England's biggest fishing port" no longer says much

Lowestoft and the adjacent Rural Development Area to the south must also adapt to the fact that from a maximum of 3,868 jobs on the site of the Sizewell B nuclear power sta-tion, the workforce will dwindle to a mere 500 by 1993. The closure of the US Air

Force bases further south at Bentwaters and Woodhridge will claim another 500 civilian

that by then the East Anglian growth machine will be up, if not running. Mr Boh Feltwell, chief executive of the Suffolk Chamber of Commerce believes it could be mid- to late 1992 before things get moving. "But there are lots of people, NORFOLK

making lots of plans," be

Another signpost to the future is the husiness delega-tion that his organisation recently received from Nijme-gen, Holland. While Suffolk pulses tend to beat slow at the prospect of a single European market, potential competitors are evidently taking a less complacent line.

The possibility that some recession-weakened businesse will look like bargain buys for continental EC companies after 1992 is another potential chal-

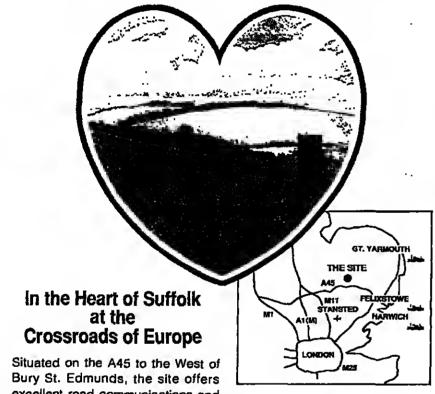
Mr Eric McCoy, managing director of Ipswich-based grass cutting manufacturers Ran-

somes, Sims and Jefferies and a director of the local Training and Enterprise Council, has, meanwhile, observed that dur-ing the traditionally bad months of July and August his company has received a few more orders than might have been expected.

"It's early days but we may now be seeing the beginning of the end of the recession." he

said.
"It makes me think, more than ever, that we have got to hang in there, because the future for Suffolk is going to be tremendous. It will continue to grow faster than other parts of the country and 1 don't see how you can stop it."

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IF the economic awakening of "sleepy Suffolk" could be ascribed to one factor it would have to be the din of traffic on its greatly improved road net-

No motorway yet crosses the county's boundaries, but the 1980s saw the completed transformation of the A12 and A45 into dual-carriageway arteries, linking Ipswich to London and the Midlands respectively.

By-passes around Ipswich, including the giant span of the Orwell Bridge, opened in 1982, sped the flow of docks traffic to and from Felixtowe. When the boom began, a large slice of Suffolk was open for business.

Britisb Rail made its own contribution to the climate of expansion with electrification of the line between London, Ipswich and Norwich com-pleted in 1987. The journey time from Ipswich to Liverpool Street was reduced to about an hour and the number of commuting season ticket bolders increased over four years by 36 per cent to 700.

The growth of Suffolk road traffic in 1980s was phenomenal: approaching double the highest level projected in Department of Transport forecasts. Between 1983 and 1989 it grew by 47 per cent, compared per cent nationally. From 15,000 vehicles per day

in 1987, daily traffic using the A12 is now estimated by Suffolk County Council at more than 30,000 vehicles. Mr Peter Turner, principal assistant county surveyor, says that recession slowed the growth in traffic across the road network to 1 per cent in 1989-90 compared to an average 4 per cent to 5 per cent over the 1980s. But he considers it sensible to plan for a further surge in the eight remaining years of the

"We have the experience of the past 10 years to show us that it could once again become very, very rapid indeed. he says.

Outside the county, the opening of the new Thames bridge at Dartford, completion of the Al-Ml link between Huntingdon and Kettering in 1993 (the A45 will be re-designated the Al4) and an inten-tion to upgrade the Al2 in Essex to motorway standard will all improve the accessibil-ity of Suffolk to traffic.

In the longer term, the idea of a privately-sponsored East Coast motorway between New-

posals for implementation in the latter half of the decade. In

the county town, a northern by-pass is cootemplated.

Transport 2000 and other pressure groups pressing for public transport solutions to traffic congestion, accuse Suf-folk County Council of undue bias towards roads. Yet in the absence of an integrated national strategy for moving freight they are doubtful of British Rail's ability to redress

It is, however, the medium-term strategy, described in last year's Department of Transport document "Trunk Roads into the 1990" that best pleases the county's economic plan-ners and the transport and dis-

tribution industry.
As expected from its 1989 White Paper, the government confirmed plans for linking bypasses along the A12 north of Ipswich that will, collectively, create an all dual-carriageway connection to Lowestoft, including a second harbour crossin

Target dates for the first stage, publishing preferred routes, run into 1993. In a departure from its previous proposals, bowever, the Department also agreed with the roads lobby that a plan to make a dual carriageway of the A140 from Norwich to Scole on

the the Suffolk border should be extended to Ipswich.

Mr Edmund King, regional secretary of the British Road Federation and director of the East Anglia Roads to Prosperity campaign, expects that the road improvements will bridge Suffolk's north-south economic

divide. "We already know of European firms who decided not to settle in Lowestoft or across the Norfolk border in Great Yarmouth because of the poor road links. This is a vital decision that will increase employment prospects in that area," be said.

One anticipated drawback to

trunk road improvements is the danger of congestion in the principal towns. Traffic studies in Bury St Edmunds and Ips-wich commissioned by the county council have led to pro-

■ REGIONAL COMMUNICATIONS

Roads speed growth

market and Tyneside shows some signs of gaining credibillty. Current coostruction includes a new relief road on the A1308 at Stowmarket and a by pass on the A11 where it crosses the north-west tip of Suffolk at Red Lodge. Work on a £12m bypass around Kes-grave, north of Ipswich, part-funded by private developers of the adjacent Grange Farm estate, is due to start oext

> the balance. Mr Trevor Garrod, national chairman of the Railway Devel-

More obviously controversial is the battle being waged over the future of **Ipswich Airport**

opment Society who lives in Lowestoft, believes the demise of Railfreight's unprofitable Speedlink service earlier this year could make it difficult to win new husiness. He considers its flexibility, as a scheduled service carrying loads from different sources, could have been made attractive to the many small husinesses in

Suffolk.
"I do not think British Rail are maximising their opportunities, but the problem is a national one in the form of constraints imposed by govern-ment policy", he says. Mr Tim Hansford, UK busi-ness director of BR Railfreight

Distribution, says the new docksida terminals at Felixtowe have helped rail to main-tain an estimated 21 per cent share of deep sea business

through the port. About 130,000 wagons move in and out of Felixtowe by rail each year, plus a further 85,000 containers carried on the integrated "Mas-ter Haul" package which BR markets in association with road hauliers Russell Davies, Mr Hansford's market share

statistics take no account, however, of an annual 80,000 soper cube" containers shipped through Felixtowe whose dimensions make them too tall for railway tunnels. Railfreight is currently experimenting with small-wheel technology with the intention of lowering its wagon base by the requisite 12 inches.

BR's passenger services reflect the new management arrangements that many inter-pret as a prelude to privatisa-tion. Half the services that leave every 30 minutes from Ipswich to London are the-more rapid interCity trains and half are run by Network South-East. The latter operate the branch line service from Marks Tey in Essex to Sudbury.

InterCity insist that punctuality has improved, but the existence of only two tracks between Colchester and the outskirts of London makes the mainline service vulnerable to breakdown or signalling fail-

Cross-country services to Peterhorough or Cambridge are the responsibility of Regional Railways which also runs the East Suffolk line between 1pswich and Lowes-

A reduction in journey times is promised from next May when more, modern "Sprinter" trains will replace 30-year-old

Bus travel can range from once or twice weekly services in rural areas to a half-hourly schedule between the principal towns and a 10-minute fre-quency in Ipswich itself. Suf-folk County Council was able to reduce its subsidies in the two years following the 1986 de-regulation. But this year it will contribute \$500,000 to sponsoring uneconomic routes which account for 9 per cent of all services.

More obviously controversial is the battle being waged over the future of Ipswich Airport. Although in husiness for 65 years, it has a grass track run-way - a drawback that rapidly and mnddily confounded attempts to fly a scheduled service to Amsterdam in 1986.

Ipswich Borough Council, as owners of the 210-acre site, are determined it should close in 1994 to be redeveloped as a mix of housing and leisure facili-ties. The Suffolk Chamber of Commerce are equally con-vinced that a redeveloped air-port would help them to do

business in Europe.

The County Council agrees the local economy needs an airport near Inswich and proposes that closure should be postponed until an alternative site has been found. A policy proposal to that effect for incorpo ration in the County Structure Plan has been submitted to the

Environment Secretary. Whatever the outcome, the expansion of Stansted in Essex as London's third airport seems bound to enhance Suffolk's attractions. Access from Bury St Edmunds and New-market via the M11 is easy. But there are grumbles from Ipswich over delays on the A120 which can mean airport jour-ney times of between an hour

and 90 minutes or more. The answer, as with so many other questions on the future Suffolk economy, is declared to be even better roads.

David Utting

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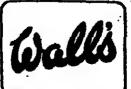
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SUFFOLK 3

Sara Webb takes a look at Suffolk's ports

Preparing for a more competitive future

SUFFOLK'S ports, Ipswich and "Maybe the land will be more the port, claims that the new Felixstowe, are preparing for a more competitive future as a result of deregulation and privatisation. The abolition of the in 1989 and current plans to privatise the largest trust ports are expected to create a much tougher environment.

with the october

The passage of the Ports Act in July 1991 provided the government with the power to force the privatisation of the higgest trust ports - including lpswicb - if they do not volunteer for privatisation in the

next two years. The Ipswich Port Authority board is due to meet on Octoher 31 to discuss its strategy regarding privatisation. It is widely expected to agree to a management-employee buy-out, following the example of the Tees and Hartlepool Port Authority which in August became the first of Britain's trust ports to bid for privatisa-

Clearly we have to make a policy decision to determine our policy regarding privatisation and what is best for the port, the employees and local community," says Mr Alan at loswich Port Authority

One of the Ipswich port's attractions is the land: it is situated close to the town centre and is considered a valuable development site. Already there are plans to build residential accommodation, offices hotels and a European visual arts centre - a gallery which will exhibit computer graphics of famous paintings.

The IPA seems keen to play down the value of the land

There are also plans to improve the port hy turning a coal stockpile area which was acquired from the Coal Board into an aggregate terminal

with processing facilities, Not surprisingly, given the possibility that there may be a management-employee buy-out, the IPA seems keen to piay down the value of the land on which it is sitting. valuable than we imagined but owners may introduce customthere are a lot of infrastructure costs involved," says Mr Hanson. "At present we do still want to use the dock land - maybe in future we could sell the land but we would want property prices to rise first." With the abolition of the

Fellxstowe was able to offer cheaper services

Dock Labour Scheme, lpswich claims to have enticed some forest products, grain and animal feed husiness from the North Essex ports. However, tonnage in the first nine months of 1991 is 3.7 per cent lower than in the corresponding period of 1990 as the reces-

sion has hit husiness.
"Before the Dock Labour Scheme was abolished, people didn't want to leave stuff stored there in case there was a strike. Now the strike threat

has gone," says Mr Hanson. The abolition of the dock labour scheme in 1989 means that Felixstowe (which had always remained outside the scheme) faces much tougher competition from ports such as Tilhury, Liverpool and South-

Felixstowe, the higgest container port in Britain, was able to offer cheaper services and the prospect of industrial peace, two advantages which helped to spur the port's growth since the 1960s.

Hutchison Whampoa, the Hong Kong property, container terminals and telecommunications conglomerate controlled hy the entrepreneur Mr Li Kashing, in June for £90m. Hutchison Whampoa bad heen looking for an opportunity to expand outside the Far East, and the acquisition marked the first time that a foreign company has made a significant purchase of a British port.

Hutchison Whampoa bought the Felixstowe Dock and Railway company, which owns most of the port, from P&O, the UK shipping, property and bousebuilding group. Mr Peter Bennett, managing director of where we based ourselves, is to landscape.

its ability to sire fat lambs when crossed with other breeds, and not so much for the wool that was so important to the county in the Middle

£17m seen in the past three years. Capital expenditure in 1992 is expected to be £9m-£10m as the port upgrades facilities such as warehousing and improves its data systems. Felixstowe is spending about £500,000 on developing its roll-on/roll-off facilities and is planning to spend about £2m on data processing. It is developing a system whereby haul-iers can use a single plastic card to identify and pick up goods, which is expected to be in use by the end of 1992 and should help to reduce the

THE Suffolk Trinity bas nothing to do with the magnifi-cent churches which dot the

It comprises red poil cattle, the Suffolk Punch borse and the Suffolk sheep - all of which testify to Suffolk's historical importance as an agricultural county. While the cattle and the beavy horse are now rare breeds, the Suffolk sheep is among the most widely distributed in the UK. Changing times mean that the Suffolk ram is sought for

Ages,
Mr John Hargreaves, secretary of the Suffolk Agricultural
Association, says local farmers still talk fondly of the Suffolk Trinity, proud that their county produced three such different animals. Representatives of the Trinity are among the top attractions at the annual county show, which is still predominantly agricul-

Suffolk, however, is more noted for its grains than its livestock nowadays. The county breeds good arable farmers, with "yields tending to be above average in the eastern counties," according to Mr David Blackwell on agricultural developments

Winds of change

Cambridge University. Nevertheless the winds of change blowing through European agriculture will not leave the county undisturbed

At 300,000 hectares it is one of the larger counties of East Anglia. Nearly 80 per cent of the agricultural land is devoted to cereals, and the county is also an important producer of sugar beet and potatoes, as well as vegetables and oilseed rape. These crops are especially suited to the claylands of the broad plateau which sweeps from Haverhill in the south-west to the Waveney Valley in the north-east.

The so-called cereal bonanza is, however, only about 15 years old, Mr Murphy points out. According to his Report on Farming in the Eastern Coun-ties of England 1989/90, only 40,000 hectares were sown to wheat in 1959. The area sown to wheat reached a peak of 117,600 hectares in 1984; in 1989 just over 112,000 hectares were

Michael Murphy of the Depart-ment of Land Economy at sown. But the county is by no number of farms has halved to means a prairie. Add 55,200 just over 3,600. Of these, 11 per means a prairie. Add 55,200 hectares of barley and 3,600 of oats to the 1989 wheat figure, and still only 56 per cent of the land was sown to cereals. Sugar beet occupled 24,300 bectares - this bas been

remarkably consistent over the years, with 23,200 hectares sown in 1959. The hig livestock activity Over the past 30 yeers

the number of ferms

has halved to just over 3.600 now is pig farming, according to Mr Hargreaves, who believes the county has the highest-den-sity pig population outside Humberside. Beef and dairy

hards have been more than halved in the past 15 years. But those that remain tend to be large and of the highest quality, often producing winning animals at the Royal Show.

Over the past 30 years the

cent are above 200 hectares the average size of farm is about 165 hectares, compared with 48 hectares in 1959.

Farmworkers number about 5,400, giving a total of 10,000 employed directly on the land. Mr Murphy estimates that for every man at the tractor wheel, three more are employed in the snpply and food processing industries.

While the size of farms has risen fourfold, real net farm income has not altered since 1952, according to Mr Murphy. The average income from 200 hectares is about £20,000 before interest charges. The fluctuating nature of farm incomes can be seen by looking back from 1989, when good potato, sugar beet and grain prices sent the average to almost £40,000. In 1988 the average was just over £10,000 and in 1987 it was about

about 25 per cent since what Mr Murphy referred to as "the

glory years" of the early 1970s when Britain first joined the Common Market.

However, bs is not convinced that diversification is a realistic way out of farmers' difficulties. "It's all very well to talk of diversification - but there's nothing to compare with 4 tonnes of wheat an acre at £110 a tonne."

Farmers realise that reforms to the Common Agricultural Policy along the lines of the MacSharry proposals are inevi-

table. Mr Ray MacSharry, the EC agriculture commissioner, is seeking to help smaller farms in Europe by switching support away from prices to direct income aids. His plans involve a 35 per cent cut in cereal

According to Mr Hargreaves, the county's farmers are alarmed that the MacSharry plans will be more suitable to smaller areas than the average

Suffolk farm. Nevertheless, he is optimistic for the future, believing that Suffolk has the right sort of technical expertise, the will, tha soil and the climate to enable it to compete with the rest of the world.

"Taking the county as a whole I believe if Suffolk can't compete then God help the other counties," he says.

THE TOURIST INDUSTRY

Catering for all tastes and interests

THE Suffolk County Council publishes a little booklet called A Day Out in Suffolk. It lists 214 attractions and things for the tourist to do. The idea, presumably, is to demonstrate the wide diversity of activities for the visitor to the county.

amount of paperwork.

ers with Far Eastern and Euro-

pean trading interests to the

port and adds that the port

feels more comfortable about owners who are committed to

Operating profit for 1991 is

expected to be about £15m.

lower than figures of about

the container business.

Felixstowe was acquired by The attractions are grouped under various headings such as museums and galleries, his-toric huildings, churches, ani-mal and hird collections, vineyards and cider makers, right down to the pleasure parks at the traditional hucket-andspade resorts such as Lowes-

In short, something for everyone whatever their tastes

and interests - and certainly much more than anyone could get around to comfortably in a two-week holiday, let alone a Suffolk is an ideal place to

my mind, one of the most attractive coastal towns in England. Designed around a series of greens which were built as a result of a great fire in 1659 which destroyed many of the buildings, Southwold is both a traditional resort with chalets lining the shingle beach, and a pretty former fishing village.
Southwold has an attractive

harbour where the River Blyth flows into the sea. It is possible Walherswick and then to a nature reserve and along the Heritage Coast to Dunwich. Much of Suffolk's 50 miles of coastline is designated as Heri-

tage Coast and is therefore protected. The two biggest towns - Lowestoft and Felixstowe - are at either end. A lot of the shore is walkable. It is a pity about the Sizewell nuclear spend a family holiday as I dispower station which is a blot covered recently. Southwold, on the landscape on the shore

south of Dunwich, bot most

visitors and locals do not seem to mind it too much.

From Southwold we made excursions to the Pleasurewood Hills American Theme Park in Lowestoft, to the Wildlife Park at Kessingland and to the Snape Maltings where the annual music festival established by Benjamin Britten has become a year-long programme

There is plenty to see and do, but Suffolk has not become a tourist county such as Devon or Cornwall

In 1987, the last year for which firm figures are available, there were only 2m visitors to the entire county. Of these, just 136,000 visitors were from overseas. The numbers are not thought to have changed significantly since

The total spend is of the order of £75m of which £17m is overseas tourist expenditure. Park, there are only half a Tourism is not a main industry

in Suffolk. Mr Giles Goyder, tourism officer at the Suffolk County Council, believes this could be because Suffolk does not have any great single

attraction or "product". It does not have a hig coastal resort. Lowestoft has a nice beach and has just won a European Community Blue Flag for

There is no single aspect which could lead to mass tourism

it, but the town has always been overshadowed hy nearby Great Yarmouth. Bnry St Edmunds has some attractive medieval huildings and the Abbey ruins, hut nothing as grand as the castle and cathedral in Norwich, or the cathedral at Ely.

Apart from the Pleasurewood Hills American Theme dozen places which attract more than 60,000 visitors a

There is no single aspect of Suffolk which could lead it to devslop mass tourism. The county authorities prefer it

this way.

As Mr Goyder pots it: "We realise that we have a wide range of assets which cater to all kinds of small interest groups, Southwold sums it up in a way. It has something for the retired television news readers and colonels in fine restaurants, good shops and the summer theatre. There are the nature reserves and the Heritage Coast for walkers and bird-watchers. But there is also sailing and watersports or lots of self-catering for those that want a simple bucket-and-spade bolinay."

While the county authorities may not want hordes of tourists, they accept that tourism

important element in its development strategy and they are now taking steps to increase the tourism spend while not disproportionately raising the numbers.

They want to encourage more off-season short-break and ulche holidays. Varioua facilities such as the seafront at Lowestoft and visitor information are being improved.

Literature emphasising the cultural and heritage aspects of Suffolk is being targeted at foreign markets.

The main thrust of the cur-rent campaign to increase the ever, are two booklets - one in French, the other in Dutch - aimed at attracting visitors from the Benelux countries. The car ferries from Zeebrugge arrive at Flexistowe in Suffolk. It is felt that there is a great untapped market here.

Stewart Dalby

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By Peter Knight

onfusion over the envi-ronmental credentials of wood and wood products should be cleared up by 1995 if a new labelling initiative by the World Wide Fund for Nature (WWF) goes ahead.

This will come as a relief to wholesalers, retailers and consumers who are perplexed by the environmental issues surrounding the use of wood.

Choosing, for example, something as given as

door can be franght with diffi-culties for those who must comply with a green buying policy. First they have to consider the merits of hardwood versus softwoods. Then they have to ascertain whether the chosen wood is from a sustain-

The decision demands social, political, agricultural and ecological information, all of which is difficult and costly to get. The wood trade, no matter how honest, finds it almost impossible to guarantee the credibility of information it receives from suppliers.

Many merchants sell wood from supposedly sustainable sources, but WWF estimates that less than 1 per cent of tropical wood comes from forests managed in this way.

Consumers, according to market research, will pay a premium for the knowledge that they are not contributing to the destruction of the world's forests. "If we could prove that the wood came from sustainable sources then I have no doubt that people will huy it," says Alan Knight, environmental specialist at B&Q, a UK do-it-vourself chain.

Donald Dennis of Milland shire, is the sole distributor of wood supplied by the Ecologi-cal Trading Company, which gets some of its wood from forests managed under WWF

Dennis says bis research shows that consumers will pay up to 25 per cent more for wood from a well-managed source. WWF is a little more cautious and estimates an acceptable premium to he

nearly 14 per cent. Part of the premium will be spent on the cost of labelling. The scheme will be developed by environmental with the timber trade.

WWF, the Forests Forever Campaign and the Timher Trade Federation agreed a oint accord this September. And it looks likely that the Soil Association, the well-estab-lished organic agriculture organisation in the UK, will

Part of the accord was draft agreement on a wood and wood product purchasing pol-icy. This is expected to be adopted at a meeting in December. The policy outlines five main points in the process of labelling wood. These are:
Standards for good forest

minister the scheme.

management. Independent monitoring to check that the standards are implemented.

Tracing to check that timber actually comes from the source specified by merchants. Certification by an independent commercial organisation.

• Labelling for the consumer. Each step of the process is either complicated or costly. There is much debate about what constitutes sustainable management and whether it is possible to achieve.

Certification demands a team of investigators to check the source of wood and its shipment via various merchants to its final destination. It will be necessary task if the "It will be small scale and

allow the green consumer and investor to respond positively to those traders who are conforming. It should also give a competitive edge to the companies who use the scheme," says Francis Sullivan of WWF.

Knight is backing WWF because he says it is trying to find a solution. "The propos scheme is the best we've got,"

he says. Michael James of the Timber Trade Federation says his organisation would like to see sponsible management of both tropical and temperate forests. "We welcome moves towards a labelling scheme as long as it is based on internationally agreed definitions of acceptable forest manage-

ment," he says. Dennis says WWF's scheme must be given time to develop. It should succeed, Even if I eaks a little in the beginning, it's better to have some vessel rather than none.

he international envi-ronmental bandwagon rolling towards next June's world environment conference in Rio de Janeiro moved a few steps forward with an international symposium on energy issues in Milan last week.

Some 250 delegates from Europe, the US and many developing countries met at the offices of ENI, the Italian state-owned energy and chemi-cals group, to tackle the issues of environmentally sound energy technologies and their transfer to developing counries and European economies in transition.

The focus on energy has sharpened since research has showed that emissions of greenhouse gases from the pro-duction, distribution and use of energy, mostly from hurning fossil fuels, are responsible for half thee global contribution to the green tonse effect.

The symposium was organised by ENEA, the Italian agency for new technologies. energy and the environment. It focused on the steps needed to limit the emission of "green-house" gases, and on measures to help transfer such technolo-gies from the industrialised west to the third world and eastern Europe.

Until recently, the two concepts have tended to live apart.
While concern about cutting emission of greenhouse gases, notably CO₂, has risen in the industrialised west, developing countries have often been more interested in expanding their own economies. "There is a for-midable contradiction," notes Gtorgio Ruffolo, the Italian

environment minister.

Delegates stressed that such concerns should become common to both groups in order to prevent the environmental "mistakes" already made in the west being repeated elsewhere. "It is important that the transfer [of energy technolo-gies to the developing world] not be a mechanical process repeating the history of indusrialisation in the north," said Umberto Colombo, head of ENEA. Rather, the need to limit the greenhouse effect and contain the emission of harm-

money. It was left to Ruffolo to use the conference to launch a plan for killing the two birds with one stone. He proposed a "codicil" to the Commission's planned tax on non-renewable mergy sources that would also help fund the transfer of technology to poorer countries.

Last year, EC industry and

Haig Simonian examines a proposal to transfer western technology to developing nations

Gap needs bridging



Glorgio Ruffolo: calls for global response to combat warming

energy ministers agreed on a proposal to stabilise emissions of CO₂, widely seen as the main culprit behind the greenhouse effect, at 1990 levels in

Commission has recomtax from next January, which will

ful gases requires a "global energy con-sumed equiva-But that in turn needs rel of oil, and rise annually

menting energy-saving

saving technol-

ogies. Ruffelo savs

his suggestion

was received cordially by

isters meeting

earlier this

month. It will

Ruffolo's proposal involves diverting 20-30 per cent of the proceeds to help countries in the year 2000. the developing world and east-To further that aim, the ern Europe use the latest environmentallysound energy-

'It is important that incremental the transfer of technologies not be a mechanical process start at \$3 for every unit of repeating the history fellow EC environment minof industrialisation lent to one bar- in the north'

be considered to \$10 per barrel-equivalent by 2000. The proceeds from the 12 again at a meeting of EC environment and industry minis-BC member states alone should ters in December. Admittedly, not all govern-ments, even in the EC, have warmed to the Commission's reach around \$60bn a year and would finance research on sav-ing energy, while also giving a variety of incentives to implescheme, let alone Ruffolo's

amendment And with presi-dential elections looming next year, the US government is particularly uneasy with a scheme to limit CO. emissions. The main concern in the EC

is distortion to competition. While ministers may support raising money to finance ener-gy-saving technologies, not all believe in doing so via an

energy tax.

Under the Commission's plan, the levy would be raised on all non-renewable energy sources hat have an additional component which would fall most heavily on combustible finels like oil, gas and coal, reflecting their greater environmental damage.

Even Ruffolo's colleague.

Even Ruffolo's colleague, Giudo Bodrato, the Italian industry minister, ohserved that the scheme would only be acceptable if it covered all energy sources equally, rather than falling predominantly on

oil, coal and gas. Otherwise, according to Bodrato, countries like France, which have invested heavily nuclear energy, would gain an immense cost advantage over partners like Italy, where nuclear power has been ban-ned and the bulk of electricity

is generated from imported oil. Ruffolo points out that coun-iries like Germany and Japan, which are already considering special levies against polluting products or processes, also happen to be at the forefront of

energy-saving and fuel-cleaning technology.

"It's a race in which whoever comes first will have a big advantage over the competition," he says. Already ENEL Italy's electricity generating authority, is using German and Japanese technology to clean np its own power stations. Like most big conferences

the Milan meeting produced more words than action. But the sponsors hope it might leave a small legacy. Ruffold wants to set up a small Milan-based "clearing house" to specialise in information on environmentally-sound energy issnes and their transfer to

developing countries. How the project will he financed remains unclear. Italian government funding is unlikely due to the current constraints on its purse strings. However, bankrolling a small institution in Milan may be more savvy in the longer term, given lialy's current drive to make Milan the site for the future European Community Environmental Agency. It may provide an extra push to clean the city's own, highly polluted, air as

Harvesting waste down on the farm

FINANCIAL TIMES WEDNESDAY OCTOBER 30 1991

By Hilary de Boerr

Britain's beleaguered farmers are being offered large sums of money to diversify out of agri-

reculture - by turning their fields into ruthish tips.

The phenomenon - called landraising - involves a farmer or landowner selling or leasing land which, for the next 20 years or so, becomes a

rubbish dump. Fields which were once full of crops or grazing animals are dug up to be filled with domestic and industrial waste, including dangerous substances such as asbestos.

When the site is filled with waste, it is covered and landscaped, and can supposedly be used again for grazing or crop growing. Nevertheless, for a further 20 to 30 years the area continues to produce methane gas, an acknowledged contribu-tor to the greenhouse effect.

Waste disposal operators are offering thousands of pounds for such land, because of a dearth of available sites for waste disposal. Farmers are an obvious target, given the high debts and large tracts of land they often own. The price they could command for turning their land into landfill sites is far greater than what it might earn in agricultural use.

There is a snag, though, for anyone wishing to cash in on the latest "cash crop". While waste disposal company advertisements exhort interested farmers and landowners to get in touch, few sites actually comply with the strict regulations concerning landfill.

The more likely scenario is that a suitable site will be identified by the county council, whose job it is to ensure proper disposal of its local waste. The farmer or landowner is then presented with a fait accompli sell or lease the land volun-

tarily or be forced to do so. Somerset County Council operates eight such sites. Peter Daniel, marketing and development manager at the council's waste disposal department, says that at first farmers are not keen on their land becoming a ruhhish dump. "Their first reaction is basically 'over my dead body'," he says.

If the council is unable to

bring the farmer round to its way of thinking, the threat of a compulsory purchase order

usually does the trick, he says. But the council has not yet had to serve an order.

The National Farmers Union says a farmer's debts -£250,000 is not uncommon make it difficult to say refuse. "In this day and age it's regarded as a hit of a gift-horse," says Jack Ward, technical adviser at NFU South East.

County councils still face a battle when it comes to getting planning permission for their chosen landfill sites. Local communities do not want a tip in their hackyard, and fight vigorously against them.
Such sites cannot be in areas

of ontstanding beauty or on high-grade agricultural land. They must be sited far from dwellings and be screened from sight. The road infrastructure must be able to cope with the traffic feeding the dump, and the geology of the land must be such that water is not polluted

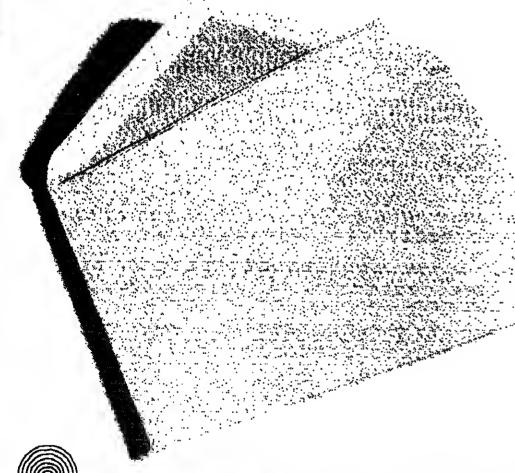
by the rotting waste.

The landraising term came about because the land is often left higher, if not an altogether different contour, when the process is complete. Ground soil is removed at the start, and landfill put into the depression. Most sites are at least 80 acres, and only part of the site is worked at one time, being re-covered with subsoil and topsoil when filled.

The site must be monitored for decades after returning to agricultural land. The environmental group Friends of the Earth claims that not enough is known about the decomposition process to ensure that such sites will be safe in the future. Waste disposal operators say strict regulations make landfill sites environmentally sound.

One farmer who has undertaken landraising dismisses fears that crops grown above landfill might be contaminated or of lesser quality. Bob Gagg, of Pinden End farm at Longfield, Dartford, devotes about one-eighth of his 160 acres to quarrying and landfill. As chalk is removed, it is replaced by waste from local building sites, factories and roadworks. He claims crops are already growing on his re-covered land with a higher yield potential than on land that has not been raised, because there is now soil where chalk used to be.

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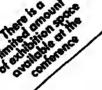
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TELEVISION

Are documentaries in danger of becoming a rare species?

In the past few days ITV programme controllers have been debating a small scheduling change. On the surface it appeared to be such a tiny, reasonable thing that it seems scarcely worth mentioning. From January Thames Television wanted to move its weekly current affairs programma, This Week, from 8.30pm on Thursday to 1.30pm. Only addictive readers of the programme schedules in TV Times or Radio Times would notice such a modest change that would have the such a modest change that would have the entirely beneficial side effect of making serious current affairs evailable to more young children before they go to bed.

in fact the proposal raises some serious questions, in the wake of the ridiculous suctioning of FTV franchises and the grow ing financial pressures on the BBC, what sort of television is the UK going too have? And what are the chances that current affairs and documentary programme makers will not only get the money to take on difficult subjects, but will have access to attractive slots where they stand a chance of getting a decent eudience?

Tomorrow night This Week will screen "Every Mother's Nightmare", an investiga-tion of infant cot deaths with Anne Diamond, a television presenter who lost her baby son. in the best traditions of popular current affairs, the programme goes far

beyond the tragedy of a well known televi-sion personality and reports on how New Zealand, once the cot death capital of the world, has cut its death rate by half. The programme asks why the British Government, while knowing of the New Zealand success, has failed to tell Britain's mothers. Last week the programme dealt with euthanasia, and earlier this month there was a world exclusive – access to a Soviet nuclear bunker and the men who might, in the bad old days, have had the responsi-bility of dispatching nuclear warheads to London. And to declare an interest, earlier this year I was given the freedom as a reporter to say on Thames Television that the company was one of the most likely to lose its franchise in this month's competi-

As a result of Thames being outbid by Carlton Television, *This Weak* will fade from the screens in just over a year's tima. But before that it may suffer the indignity of that cynical move from 8.30pm to 7.30pm. It is a move that could cost it much of an eudience which has been aver-

aging nearly 5m.

The significance of 7.30pm is that East-Enders, the BBC soap, goes out then. This often ettracts an audience of 14m and is second only to Coronation Street in popularity. in that time slot ITV is left with in the ratings with comedy or general entertainment, in a graveyard slot and free 8.30pm for e seriously commercial pro-gramme. In the pre-franchise world a measure of protection was given to current affairs. Those days could be about lo end.

On this occasion the proposal to move This Week was blocked by HTV and Scot-tish but the issue is likely to be brought up again in the spring There is not even any guarantee that This Week will be replaced. Carlton Television is putting forward e programme with the working title ward e programme with the working title of Seven Days, to be made by the company that produced 20:20 Vision for Channel 4. Paul Jackson, the company's director of programmes, insists that Seven Days was not just in the franchise application to get hrownie points, and is adamant it will be properly funded for national and international coverage. It is not clear whether the funding will amount to the 54m 2 year funding will amount to the £4m a year

spent by Thames on This Week.
Some ITV meneging directors are aiready suggesting that maybe one current programme a week in prime time be quite sufficient, and that that hould he Granada's World in Action. But it is not for them to decide: in future production company, Zenith. Whoever gets the job will face enormous pressures to come up with a highly commercial sched-ule to fund the extra sums of money the ITV companies must pay to the Treasury in future as e result of the tenders.

Some programme executives - such as Richard Creasey of Central, e company that bid just £2000 to retain its franchise have expressed optimism about the future of the documentary on ITV. We shall see. Even though the BBC so far has not been through the trauma experienced by

ITV - although it would be optimistic to imagine that the Government will learn from the ITV debacle – serious factual programmes are under considerable pressure. The world famous BBC wild life unit in Bristol, for example, has faced 5 per cent budget cuts a year, with 5 per cent staff cuts on top. Andrew Neal, head of the unit, like many other documentary makers, is becoming increasingly dependent oo co-production funds from ebroad es costs continue to rise and budgets are stretched. Animals go down very well, as do more general nature programmes. A series on Antartica planned for the end of 1993 has been funded, despite e cost of

crumbs. The purpose of the manoeuvre is to dump a current affairs programme, that by its nature will never be able to compete b another matter.

BBC 2 is currently screening an important series on The Second Russian Revolution on Saturday evenings. It is indeed, as Colin Cameron, the head of documentaries responsible insists, of considerable historic value. The audiences have been "dreadful": only around 500,000. "There is no doubt that it was absolutely the right thing to have done," says Cameron, now head of television in BBC Scotland. There have to be question marks over the future of such magnificent ratings

disasters when the competition is not just satellite television and ITV, but Channel 4 - which is looking to raise its own adver-tising revenue in the marketplace. Already the channel is not too proud to screen audience-pulling repeats of ITV hits such as Inspector Morse. But in the field of current affairs and documentaries, Channel 4 could turn out to be the wild card. David Lloyd, the commissioning editor for current affairs, is prepared to spend some money experimenting on new forms. He has identified the BBC as e soft target where the theories of e more analytical journalism associated with John Birt, the director general designate, have taken the

life out of BBC current affairs. A frame-work of analysis has been artificially imposed on a narrative story-telling tradiimposed on a narrative story-telling tradi-tion, producing a rather sullen, scoreless draw. "The jury is no longer out on the changes at the BBC. The jury has returned and the verdict is that the BBC is not producing programmes that fizz and crackle," says David Lloyd.

Lloyd's search for fizz has led him to launch 4-Thought, e project that amounts to e competition to find new ways of presenting current affairs on television. Four companies have each been given funding – around £26,000 an hour – to elaborate new ways of presenting analysis. The programmes, to be shown next month, will include "The Big Picture Show", which unleashes three investigators to look at the housing issue from economic, social and political perspectives. There will also be "The Knowledge", in which three reporters will use a magazine format to "throw new light on a major issue by asking a key pertinent question." A new ettempt to bring serious current affairs back into the centre of prime time British television? Hardly. 4-Thought will be transmitted at 11pm on Mondays, when most honest citizens are heading for bed.

Raymond Snoddy

It's Ralph

COMEDY THEATRE

The story of how this play came by Its name is just the sort of googly its title character would bowl a select gather-ing of one-time friends who hadn't the foggiest idea where they were sup-posed to have met him.

Ralph Gallup was the neme assumed by Hugh Whitemore when he was so appalled by the film adaptation of his play, Pack of Lies, that he could not bring himself to put his reel name to it. It went on to win him a

pseudonymous Emmy nomination. Appropriately, the Ralph of White-more's latest comedy is e hapless soul to whom extraordinary things happen without purpose, or logic, or any of the other qualities most of us pursue in life. Things like troilism in a hotel bedroom with a brother and sister, or losing both parents and his wife in the same road smash.

In his gentle way, Ralph provides a rather profound reflection of the thea-tre tradition to which he belongs: amusing, touching and mildly perceptive, without being in eny way demanding or memorable.

The setting is the country retreat of e bombastic television personality (Timothy West) and his elegant American wife (Connie Booth). Arriving uninvited, apparently to reclaim old acquaintance, Ralph finds himself showered with cash and confidences, to which - in Jack Shepherd's beautifully restrained performance - he reacts with a blinking innocence. In a first act of four scenes set over

three days, Whitemore dangles a series of possible points to the com-edy. One minute it seems to be shap-ing into e lament of lost ideals (the appalling Andrew was once e man of conscience, who demonstrated against the bomb); the next, it appears to be developing into a blackmail mystery. With e gleeful perversity, Whitemore allows these leads to disappear into a

fuzz of situation comedy.

Timothy West, tetchy, pedantic, gets all the best lines, leaving to Shepherd the bizarre scenarios, recounted in an anti-dramatic monotone.

Only well into the second act does t become clear that that this is e play ebout middle-aged loss of faith — in life, in love and in the possibility of goodness or happiness. The aimlessness of Raiph's life — and death — brings Andrew and Claire face to face with the holes in their own carefully constructed universe. "It is lies and delusions that make life tolerable," says Andrew, in e sudden burst of recognition, while Booth's lovely Claire is rather embarrassingly left yearning for the innocent belief of a

One might be tempted to dismiss the whole thing with a big "so what?" were it not for the strength of the performances, under Clifford Williams' direction, and Whitemore's ear for the cadences of despair in all its



Claire Armitstead Jack Shepherd and Timothy West

Comic operas at the Wexford Festival

After the dark drama of its
Donizetti rarity on the opening
night the Wexford Festival
moved on to lighter fare for its
the dark drama of its
humour that never tape you on
the shoulder when it can slap
you on the back. There may be
people for whom the sagresmoved on to lighter fare for its other two operas. The Theatre Royal is an ideal venue for the sort of intimate comedies that most opera-houses shun, so Wexford gets a virtually free hand to choose from the many pieces in this area of the repertoire waiting to be revived.

The stronger of the two this year was e Shakesperian comedy. The Germen composer Hermann Goetz left only a handful of major works hefore tuberculosis carried him off at the age of 35. The best-known is his opera Der Widerspenstigen Zähmung, adapted from The Taming of the Shrew, and if this is looked upon as an apprentice work, then it seems likely that he would have lived to become a master opera comto become e master opera com-

In Wexford's production the piece felt too long, though for that Goetz might reasonably claim circumstances beyond his control. His music certainly has a lovely lyrical warmth and it is difficult to believe that the young composer would have set the words in the way he did or found the same harmonies if he had not thoroughly absorbed the early Wagner music dramas. At times the National Symphony Orchestre under Oliver von Dohnanyi found an almost Meistersinger glow to the score.

It is unfortunately not easy to feel the same affection for swinging with Brown and so The staging was determined that the opera should make hig statements about womanhood All the wives were dragged around on leads like pet dogs hy their owner-husbands. The viperous Ketherina, played with some temperament by Marit Sauramo, was given a passion for bananas and unattractive modern art; while her younger sister Bianca, the attractive Zsuzsanna Csonka, became e retarded dolly bird still in love with her teddy.

As characters, the men, including William Parcher's sturdily virile Petruchio and two native German speakers in Wolfgang Babl's Baptista and Peter-Christoph Runge'e Hortensio, came off more lightly. But even they were caught up in the producer's rigorous

comic routines, the sort of

sive style of production is invigorating. I found it merely relentless and exhanstingly unfunny.

In retrospect, the companion production of Gluck's *La Ren-*contre imprévue went as far as it was able with taste and tact. This slight opéra comique was popular in its time and might win more friends today if it did not so directly invite compari-sons with Mozart's Die Entführung aus dem Serail, which takes an oriental story of very similar ingredients and brings to it both a sharper wit and e deeper understanding of

human character. It is all too easy for e producer to try to help Gluck out by coming up with a few gags of his own. By the third act Jamie Hayes and his designer Ruari Murchison had given way fairly completely to temp tation and the opera turned into a hit of a romp, with traders offering tourists miniature pyramids for sale and guided tours setting off for Mecca. But there were reasonably generous stretches of the evening in which Gluck was left to speak

for himself. The central act, in which the the central act, in which the hero Ali is tempted by girls of the harem before he is allowed to see his loved one, offered a delightful series of short musical numbers, each shaped with delicacy by Richard Hickox in the pit. The Egyptian bellydancers with their lily-white midriffs, restricted to hopping np and down on the spot hy Wexford's small stage, were not perhaps e good idea. But there was some decent singing from Peul Austin Kelly's rather reedy All and the two comic characters played by Christopher Hux and Richard

Best of all, when the longawaited Rezia finally appeared, unalloyed pleasure was in store. For the American soprano Janet Williams not only sang her music with e delectably natural and beautiful soprano voice, she also has musicality to spare. She is a kind that makes visits to this festival so worthwhile.

Richard Fairman

HAMMERSMITH ODEON

the turn of a decade persuades the world that different values. different attitudes have somehow taken hold. It stops being e nonsense when people believe it. If a major record company hed set down and decided to produce e star to take advantage of the "caring" nineties it would heve designed Seal. It says much for the man's personality that he comes across as his own

Until now Seal has been a sound, the voice behind two mega hits in Killer and Crazy, but never seen in public. He is currently on his first tour and everyone at Hammersmith seemed to be having e good time. Seal-Henri Samuel claims e Brazilian father, a Nigerian mother, 28 years, and dreadlocks but his eccent is

vocals hlisteringly powerful.

He plays with images black leether frock coats, silken white shirte, the occasional Jaggeresque strut hut has enough presence to avoid caricature. There is an initial moment of aggression when he tears down the drapes which hide the band but from then on he servee music and global And serves it in an oddly

comprehensive way. His lyrics are attractively positive will find a way" - "hold on to love" - and, in his major seller, "we are never going to survive unless we get together". But although this may sound like vacuous soul platitudes Seal has a physical dominance, a vocal conviction,

an obvious nonsense when aggressively north London and and a no nonsense band give it meaning. He may have left behind the mindless acid house thump of Killer hut it has given his enthems to universal toleration the

necessary bite.

The set is simple but effective - e rake pinning down on high keyboards and drums while down below the short suited bessist cen do AC/DC imitations and the guitarist impersonate Hendrix. not least in a powerful version lighting Seal does his stuff. It might lack sweat, it might swing bewilderingly from Sade style ballads to Terence Trent D'Arby contortions, but it all seemed perfectly in tune with

Antony Thorncroft

Konserthus 19.30 Veclay Neumann

Symphony Orchestre end Chorue in Dvorak'e Stabet Mater, repeated

Coliseum 19.00 First night of Graham Vick's new ENO production

of Le nozze di Figaro, conducted

by Paul Danisi. The cast includes Bryn Terlei as Figero, Cethryn

Pope ea Susanna, Joan Rodgers

Berlo conducts the Philharmonle

Orchestra In e programme of his

own music end arrengements of Brehme and Mahler, with Thomas

Hampson baritone and Michael

Collins clarinet. Tomorrow:

Barbican 19.45 Jeffrey Tete

Ashkenazy conducts the RPO

conducts the English Chamber

including arias sung by Cecilla

Bartoli end the Pieno Concerto

No 25 played by Andras Schiff.

Tomorrow: Paavo Barglund conducts the LSO (071-638 8891)

Orchestra in a Mozart programma

as the Countsss end Anthony Michaels-Morre ea the Count. Runs

till Dec 19, with next performances on Sat end next Tues (071-836 3161)

conducts the Gothenburg

tomorrow (167000)

■ LONDON

B.B. King

Suffrin' music has changed a fiftysomethings, meanwhile, with Burrell on acoustic, bit since B.B. King was on the road 342 days of the year. On Monday, he sang earnestly, "Tye e good mind to give up living and go shopping instead". But then this is Kensington Gore and a long way from the chittlin' circuit, whence he came.

The Pepticon Kid, aka Blues Boy King, the King of the Blues and for tonight at least the Kenco Kid, drew an ador-ing multitude which popped champagne corks from the red velvet boxes of the Albert Hall as he took to the stage for the second part of an "all-star" evening. He was barely into "Let the good times roli" before tha thirtysomethings, brought up on B.B. King acolytes like Eric Clapton, were loosening their ties and cuffs and beginning to gyrate. The

who had come to see Gene Harris and his All-Stars were quietly drifting away.

An evening of three parts the Gene Harris big band and singer Dianne Reeves building np to B.B. King with his Lucille (the guitar), it seemed to reach the beginning of the end to soon.

Gene Harris's all-star line np includes, among others, the tough tenors of James Moody and Ralph Moore, the mellow guitar of Kenny Burrell (him-self capable of "Chittlins con Carne"/ "Wavy Gravy" typehlues), and 75 year old Harry "Sweets" Edison on beautifully muted and restrained trumpet. All this is sprung by the bass of Ray Brown and lubricated by the dark brown contralto of

Dianne Reeves. So delicate was Reeve's duet

vigorously seductiva her "Love for Sale", that it was hard to imagine B.B. King adding anything to the evening. But he came and conquered, in gold Lurex DJ, Lucille resting on his cummerbund, and his ringed fingers flashing gold as they wrung out those trademark blue sustained notes. Once you accept that the

orchestra has dropped a gear to hines from their well drilled swing, and that B.B. is the genuine voice of the music with e guitar sound that influenced the next generation of players, less can be more. More or less: him fronting the orchestra, encores were underway and "the thrill had gone".

Garry Booth

International TODAY'S EVENTS

■ BERLIN

Staatsoper unter den Linden 19.30 Choreographies by Belapchine, William Foraythe end Marc Bogaerts, repeated on Sun. Tomorrow: Die Fledermeus. Frl: Feistsff. Set: Trietan und isolde (Eest Berlin 2004 762) Komische Oper 19.00 Rolt Reuter conducts Herry Kupfer'e production of Don Giovanni, with Roger Tomorrow: Bizet's Doctor Mirecle. Set Swan Lake, Sun: Der Freischütz (Eeat Berlin 2292 555) Deutsche Oper 20.00 II barbiere di Siviglia, also Set. Tomorrow: Simon Eales In Dar filegande Hollander (West Berlin 3410 249) Schauspielhaus 20.00 James Levine conducts the Berlin Philhermonic Orchestra in Strauss Metamorphosen and Sibelius' Second Symphony (East Berlin Philharmonia Kammermusiksaal 20.00 Piano recital by Shure

■ FLORENCE

Teatro Communale 20.30 Georges Prêtre conducts the Orchestra of the Teatro Communala in

Cherkassky (West Berlin 2614 383)

Respighi's The Fountains of Roms, till Nov 16 (242 3160) e sults from Der Rosenkavalier Debussy's Nocturnes and Ravel's **■ GOTHENBURG**

Teatro della Compagnia 20.30 Ballet gale presented by MaggioDanze, with extracts from classical beltets. Runs till Nov 15, end Set (277 9236)

■ FRANKFURT Alte Oper 20.00 Yuri Bashmet directs the Moscow Soloiets In Bach's Brandenburg Concerto No 6, Schnittke's Monologue for Viole end Strings, and Mahler's arrangement of Beethoven's String Ouartet in F minor op 95. Fri: Bluee Night with speciel guest Angela Brown, Sat: Tony Sheridan and Band. Sun: pieno recital by Olga Dudnik (1340 400) Opernhaus 19.30 Sllvlo Verviso conducts Axel Corti'e production of La traviata, updated to the Vichy era, with Ana Falicia Filip as Violetta, Dino di Domenico as Alfredo and David Pittman-Jennings as Garmont, also Sun, Tomorrow and Sat: Eugene Onegin with Helana Doesa as Tetlana and Hens-Peter Blochwitz as Lensky. Frl: choreographies by Balanchine and William Forsythe (236061) Jahrhunderthalle Hoechst On Friday, Yehudi Manuhin conducts tha Berlin Staatskapelle in symphonies by Mozari and Beethoven, with Jeremy Menuhin

acioist in Mozart's Pieno Concerto

English Theater Kaiserstrasse

Tha Constant Wife directed by

20.00 Somerset Maugham'a pley

Martin Harvey, daily except Mon

NEW YORK

(071-928 8800)

THEATRE Dancing at Lughnasa: Brian Friel's 1991 Oliviar Awerd-winning drema, set in Donegal in 1936, focuses on five unmarried staters and their ailing missionary brothar. who make up a household rife with

sexual repression, resentment end occasional high humour. Directed by Patrick Mason, The original Dublin Abbey Theetre cast will pley the first 20 weeks of the run (Plymouth Theater, 236 West 45th

 The Homecoming: Undsay Crouse and Roy Dotrice star in e revivel of Herold Pinter's pley, in which an ettractive woman visits an ell-mele eccentric household and eets off e chain reaction of

sexual intrique and gemee of one-upmenship. Directed by Gordon Edeletsin (Roundabout Theater'e Criterion Center, Broadway at 45th St, 869 8400)

Nick & Nore: Barry Bostwick end Joenne Gleason star in e mueical murder mystery eet in Hollywood in 1937, end based on Hemmett in The Thin Man. Book and direction by Arthur Leurents. music by Cherles Strouse, lyrics by Richard Meltby (Marquis

Theater, 1535 Broadway at 45th St, 382 0100) Futz: e revivel of Rochelle Owens' pley, directed by Tom O'Horgen, dealing with violance and intolerance in America, and built on the lova story of a reclusive farmer for his sow. Last performencee tonight, tomorrow. Fri, Sat end Sun (La MaMa, E.T.C, Annex Theater, 74a East 4th St,

475 7710) Cabaret Verbolan: a show created by Jeremy Lawrence telling the true etory of some of the extraordinary talents from Germany between the wars, forced to give up their work or join the Nazis (CSC Theater, 136 East 13th St. 677 4210)

 Tha Troian Women: Euripides' passionate attack on the aavagary of war, trenslated by Richmond Larrimore and directed by Shepard Sobel. Runs till Dec 7 (Pearl Theater Repertory, 125 West 22nd St, 645 7290)

 Ticketron answers inquiries and ealls tickets (246 0102) MUSIC

Metropolitan Opera 20.00 Julius Rudel conducts Die Zeuberflöts, with a cast including Jerry Hadley, Hakan Hagegerd and Hens Sotin, also Sat. Tomorrow: Alde (362

New York State Theater 20.00 Guldo Ajmone-Marsan conducts Nicholas Muni'e production of La Violetta. Tomorrow: Tosca (670

■ PARIS MUSIC AND DANCE

Palala Garnier 19.30 Mertha Graham Dance Company opens e five-day Paris eeason with four choreographies by the company's founder. Runs till Sun (4017 3535) Opéra Bastille 20.30 Arditti Quartet plays string quertets by Bruno Maderne, Luciano Berio, Iannia Xenekis end Philippe Fenelon (4296

Théâtre des Champs-Elysées 20.30 Eugene Istomin pleys Beethoven Marrinar conducts Heydn, Hummel and Dyorak (4720 3637) Théatre de la Ville 18.00 Paris International Jazz Festival: Mertial Solal piano end Tools Thielemans hermonica, followed at 20.30 by tha guitarist BIII Frisell and tha Egberto Giemonti Group. Tomorrow: Ray Anderson trombone (4274 2277)

Théâtre Netional de la Colline

Jorge Lavelli'e two-part Avignon Festival production of Comédies Barbares, based on three works by the Spanieh writer Remon del Valle-Inclan. The production can either be seen in one eix-hour performance, or on two separate eveninge. Runs till Jan 19 (15 rue Melte-Brun, 20e. 4366 4360) Théâtre de la Tempete Paul Cleudel'e L'ennonce faite à Marie (The Tidings Brought lo Mery, 1912), a peasant femily drame of frustretion and jeelousy. Daily except Mon end Tues (Rte du Champ-de-Manoeuvre, 12e. 4328

Comédie Française The repertory currently includes Mariveux's comedy La feusse sulvents end Racine'e classical tragedy Iphigénie, in e new production by the Greek director and designer Yennis Kokkos (4015 0015) Odeon Théâtre de l'Europe Le Temps et le Chambre: Botho Strauss' play is directed by Patrice Chéreau. Runs till Dec 15 (4325

■ VIENNA

Staatsoper 19.00 Vaclav Naumann conducts Rusalka, with Gabriela Benackova in tha title role and Rebecca Blankenship as the Foralgn Princess. Tomorrow: I barbiare di Siviglia (51444 2960) Musikverein 19.30 Marjana Lipovsek, accompanied by Geoffrey and Brahms. Tomorrow: Artie Quartet plays atring quartets by Havrin. Mendeleeolin and others In the Grosser Saal tonight and tomorrow, Peter Keuschnig conducts mualc by Garshwin (505

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Week 1940-2000 Inside Business

LEBANON

Lake Tiberias

FINANCIAL TIMES

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Wednesday October 30 1991

A sensible draft on Emu

To impose sanctions on member countries which fail to

meet these criteria would

threaten serious internal con-

flict; to impose them inconsis-

tently would bring the treaty into disrepute; not to impose

them at all would render it

ridiculous. But the proposed

rules are not merely arbitrary. They would require member

over subordinate levels of gov-

ernment, something directly

opposed to the EC's vaunted principle of subsi-

Control over fiscal policy

should not be a permanent ele-

ment of Emu, but it is an

appropriate element in the requirements for convergence

prior to Emu. These require-

ments are the fee to be paid for

membership. The willingness to pay the fee is the best single

indication that the electorates

of potential members are pre-pared to accept the rules. This is why a process of conver-gence that is both lengthy and

It is a consequence of the

need for convergence that

whether the final move to Emu

will occur remains uncertain.

Under the current draft treaty,

seven member states need to meet tough conditions on infla-

tion, fiscal policy, exchange rate stability and interest rates

hy the end of 1996, before Emn may proceed. Countries that

fail the conditions would have

a derogation; those that do not

wish to join would have an exemption. The former would

be excluded; the latter could

exclude themselves. The UK

gets what it wants, while Italy faces a severe test of its com-

The EC now has a draft

treaty that gives a good chance of a successful Emu. But it

should not assume that agree-

ing that treaty guarantees

either Emn itself or success with it. The former depends on

convergence, but the latter

depends on how the EC's econ-

omy evolves. If an EC that lacks substantial internal fiscal

transfers or large scale internal

migration is to make a success

of Emu, then both real and

nominal wage flexibility will

be essential. This fundamental

point is in great danger of heing forgotten. Everyone

involved should remember it

mitment to the EC.

tough is essential.

Appropriate element

THE DUTCH have put forward a draft treaty on economic and monetary union in the European Community that deserves to be accepted by the European Council in December. With one major exception, its provisions on fiscal policy, the Emu it fines is the only sort worth having, its provisions on the transition - a judicious blend of a timetable with requirements for convergence – are no less commendable. They would allow no country to force its way in, but would make it impossible for any to be forced in either.

This should, in short, be the treaty of Mr Major's dreams. Protests about the proposed declaration of Intent to join gives him a chance to satisfy his party critics and still sign

The draft reflects most fully the position of Germany, the one country that has to be in any Emu. The proposed European Central Bank is, there-fore, a super Bundesbank, Each of its constituent national banks is to be independent from its national gov-ernment, while the ECB itself is to have the primary objective of price stability. With its independence protected by the treaty, the ECB is bound to emerge as the most potent economic institution in

If this Achilles has a vulnerable heel it is in exchange rate policy. The Council may, after consulting with the ECB, determine an exchange rate arrangement ois-a-vis other currencies or "formulate broad guidelines for exchange rate policy". Either way the objective of price stability could be undermined. The draft treaty tries to preclude this possibil-ity, hat the risk cannot be eliminated.

Arbitrary criteria Yet the biggest difficulty lies

elsewhere, in the proposals for control over member state fis-cal policies. It is not that fiscal policy is irrelevant. It is rather that any criteria - including the suggestions that deficits of general government should not exceed 3 per cent and that public debt should not exceed 60 per cent of of gross national product - are arbitrary. Just how arhitrary they are is easily demonstrated: only France, Luxembourg, Spain and the UK now meet

THE CHANCELLOR looks set

to announce a public sector borrowing requirement for

1992-93 of about £20bn in his

autumn statement next month

- overshooting his spring tar-

get by some £8bn. In part this reflects the unexpected sever-

ity of the recession. But it also

marks a rise in pre-election dis-

cretionary spending which, if

from the fourth year.

by public investment.

ments can only be stimulated

more health spending is less clear, though there is probably

towards the OECD average of

7.6 per cent. The Patients'

Charter, which is to ba

launched today, will set the maximum wait for most

operations at two years and

compel health authorities to

publish waiting times. Such

openness is commendable, but it will feed the appetite for bet-

But raising the quality of health care depends et least as

much on ensuring that the

money is well spent - the

objective of the government's

NHS reforms. For this reason,

funds should be found to ease the passage of the reforms, for

Health care

Tha investment case for

Making public

spending pay

example to minimise the ward closures which surface each spring at the end of the NHS financial year. And topping up extra-contractual referrals budgets could ensure that patients are not turned away from hospitals because their health authority has not contracted for their services.

Local government

directed towards well-judged investment in shabby public services, is no bad thing. The hulk of the overshoot in One other significant bidder for additional spending will be spending is unavoidable expen-diture, mainly the cost of benelocal government, with the Treasury grant for next year set in the summer at £33bn. fits caused by higher than-forecast unemployment. Even here, there is scope to reduce This is 72 per cent above the level of spending the government set for this year — well above the rate of inflation, as the cost of henefits in the future by investing in a more efficient labour market. The environment ministers have Employment Institute has pointed out. However, the setrecently advocated measures tlement is less than 5 per cent which would reduce numbers over what local authorities on benefit by half a million actually spent in the current year, dangerously close to the inflation rate. Ministers over five years, at a cost of £580m in the first year, rising to £1.52bn by year three - but savings would outweigh costs responsible for services such as education, social services, policing and fire hrigades are Another strong candidate for already grumbling that there is not enough in the pot to cover additional investment is transport. More efficient railways existing commitments. If teachand new light rail systems ers win substantial rises from could significantly ease urban traffic congestion. Although their new independent pay review body, councils may be unable to fund the increases. the user-must-pay principle is sound, significant improve-

Added to these cost pressures are the political strains imposed by the final year of the poll tax. Councils suspect that voters blame the government for poll tax bills and public support for a rise in UK health spending from the cur-rent 5.8 per cent of GDP therefore have little incentive to trim costs (they recently agreed an inflationary 6.4 per cent increase for manual workers, for example). If the government is to avoid another wave of resentment when poll tax demands drop through letterboxes in the spring, how-ever, additional funds must be

found - the price of past errors in local government. It will be little comfort to ministers still haggling over the details of the antumn statement that many of these pressures arise from years of neglect of public services. The refusal of either party to countenance tax increases, however, means that reversing the neglect can only be a long-term process - whatever they may

Agreement by Madrid's co-sponsors offers the best hope of a Middle East settlement, writes Roger Matthews

Maybe the last chance

he Middle East peace conference in Madrid opens today against a background of broad international agreement. Mr George Bush and Mr Mikhail Gorbachev, presidents of the world's two most militarily nowerful nations and co-sponsors of the conference, together with the European Community, virtually every other member of the United Nations, and no few Israelis, accept what the general lines of a set-tlement should be.

They all believe that in principle Israel should be prepared to withdraw from most of the West Bank, Gaza, and Golan Heights which it occupied in the 1967 war, and from the strip of southern Lebanon it has controlled since 1982. In return the Arab countries are required to recognise Israel and to accept fully its right to live in peace behind secure and agreed borders. The principles are set out in UN Security Council resolutions 242 and 338, of which much will be heard in the weeks ahead.

How to achieve this objective, while ensuring Israel's security is not jeopardised and the Palestinians' desire to decide their own future in the West Bank and Gaza is answered, is what the Madrid conference and subsequent

negotiations should be about For many days ahead it is unlikely to seem like that. It is a measure of tha violence. intolerance and emotion linked to this tiny, largely barren, sliver of the Middle East that just getting the parties to the conflict sitting around the same table is hailed as a considerable schizograph. But in siderable achievement. But in the longer term the commitment of the co-sponsors of the peace process will count for more than the predictably depressing initial negotiating positions of some participants.

The key to longer-term optimism is the changes in motivation and circumstances which have brought the delegations to Spain. The Arab particlpants, apart from Egypt, are there because politically they are close to the floor and because the rules of the Middle East have altered so radically that they see no other option.

The Soviet Union is there because of what has happened within the Soviet Union. The US, as the world's only superpower, has in Madrid a chance for the first time to lay long-term foundations for a Middle East that responds to both its security and economic needs. The Israeli government has come to Madrid primarily, perhaps only, because America wants it there.

The violent past 12 months in the Middle East and Presi-

dent Saddam Hussein's ambi-tions have provided the cata-lyst. At one level recent events brought the Arab world to its lowest ebh for many years. Arab fought Arab in a Gulf war comprehensively decided by the military might of the US and the western alliance, with heavy loss of Arah life.

But, most of all, it was the co-operation between the Soviet Union and the US to defeat Iraq, the Arab world's single most powerful military machine opposed to Israel, which finally hammered home the lesson that the disputed Palestinian territories would never be recovered by force. Other routes to Palestinian self-determination would have to be found. The days of Arab leaders seeking to dominate the Middle East stage with ever more bloodcurdling pledges to the Palestinian cause are gone. Gone too are the days when Opec meetings were to be feared and oil was

Some diplomats believe the conference will be seen as the moment Israel's influence passed its peak

heading towards \$60 a barrel.
A glance at the Arab delegations in Madrid underlines how politically enfeebled they have become. Syria's decision to attend was critical. For 20 years President Hafez al-Assad had made his unwavering commitment to Arab nationalism, Palestinian rights, and the res-toration of the Golan Heights, the cornerstone of his regional political appeal. The credibility of his programme rested beavily on Syria's treaty of friendship and co-operation with the Soviet Union. Moscow provided both Syria's aggressive capacity and its political and military defence against Israel. Today it scarcely does

Mr Yassir Arafat and the Palestine Liberation Organisamilitary capacity when Israel occupied much of Lebanon in 1982. Buffeted successively by Arab regimes over more than two decades, the inadequacy of the PLO leadership helped pro-voke the sustained Palestinian uprising which erupted in the occupied territories at the end

Whatever the fallures of the PLO, the people in the West Bank and Gaza have made all too clear their detestation of living under Israeli control, although their instinctive sup-port for Iraq's occupation of

Knwait and attacks on Israel later undermined their demands for additional international support.
King Hussein of Jordan,

sensing similar emotions within his own population, also tested western friendships by his ambivalence towards Iraq but emerged domestically secure. He and the Egyptians are the Arabs most practised at talking to Israelis and have everything to gain from prog-ress at the conference.

The only progress Israel, officially, wants to see is the Arab delegations accepting peace in return for just that - peace. Mr Yitzhak Shamir, Israel's prime minister, insists there is nothing else on the table, least of all a square centimetre of occupied territory. Israel's self-confidence is

understandable. Its achievements in the past 20 years are astonishing. It has gained total conventional military superior-ity over any combination of Arab countries. At the same time it has not been deterred from building up a sizeable unclear arsenal and has the capacity to hit targets well heyond the Middle East. Israel's overall destructive capacity may be exceeded only by that of the five permanent members of the Security Coun-

While racing ahead militarily, Israel has not softened diplomatically. For a nation of 4m people whose European-style standard of living is heavily dependent on foreign aid, Israel has not wavered in its rejection of UN resolutions and international opinion. A prime example is the building of Jewish villages and towns in the territory it occupied in

For more than 15 years the US, on which Israel depends so crucially, has demanded an end to a building programme obviously designed to perpetuate the occupation. Not only has Israel always refused, but it has continued to announce the start of new settlements at moments seemingly designed to cause maximum provocation to people such as Mr James Baker, the US secretary of state, who paid eight visits to the region in as many months to set up the conference.

The requirement for such commitment from Mr Baker reflects the absence of any other peace broker acceptable to Israel. The newly-resurgent UN, which this year played such a central role in resolving the occupation of Knwait and is now charged with supervising the political reconstruc-tion of Cambodia, has been denied a substantive part in the Middle East peace process hy Israel. In Madrid the world



EGYPT

Gulf of Agaba

core of the conference, have

not been permitted by Israel to choose as part of its delegation

anyone who admits publicly to

SOUTH LEBANON 'SECURITY ZONE'

Haife

50 mile SAUDI ARABIA help absorb the influx of Jew-ish immigrants from the Soviet body is reduced to observer status. The Palestinians, whose future is supposed to be at the

PLO membership, or comes from east Jerusalem. Despite this, some western diplomats close to the peace process believe the Madrid conerence will come to be seen as the moment when Israel's influence passed its peak. Certainly some Israelis have begun to fear that is the intention of Messrs Bush and Baker. At the very least, Madrid looks set to mark the first serious re-examination of the US-Israel

relationship for more than 25 Iran's military exhaustion, the crushing of Iraq and the extraordinary events in eastern Europe and the Soviet Union have left the US pre-eminent in the Middle East. The first clear evidence that Mr Shamir had not adjusted to the post-war ambitions of Mr Bush was provided by the row over Israel's application for \$10ho in US loan guarantees required to

Occupied territories

UN controlled DMZ 1974 cease-fire line

Israeli troops and

South Lebanon Anny

After eight accommodating years of President Ronald Rea-gan it was a shock for Israel to find a US president challenging the powerful Jewish lobby and winning a postponement in congressional consideration of the loan guarantees. Worse still, some Israelis believe, probably correctly, that Mr Baker favours rejecting the application if settlements continue to be built in the occupied territories.

Likud party are keenly aware of the dangers of allowing the relationship to deteriorate further. Their latest theme is that Israel has to "get smart" in handling the Bush administration. If the going gets tougher next year it would not be surprising to find an early general election being called in Israel, or a man younger than Mr Sha-mir leading the Likud troops. If, by then, there is a more emphatic and credible Arab commitment to neace it could be a single issue campaign.

battle for **Palestine**

Israel Population:

4,895,700 (including East Jerusalem and the Golan Heights) 4,010,300 885,400 Other: (mainly Arab)

Soviet Immigration: 187,000 94,139 (Jan - July 20) projected 1m total by 1995: (including above figures) The Jevish Agency / gov

The Occupied

Settlers (Jewish): 90-100,000 West Bank: c. 3,000 (in approx 12,000 Golan Haights: (in approx 30 s East Jerusalem: (in 12 neighbourhoods) Source: US State Department 20.3.91 report

Palestinians: 900.000-1m West Bank: Gaza Strip: 670,000-750,000 Source: Israel's Civil Ado

Palestinian diaspora World total Palestinian

Distribution by country Jordan: 300,000 Syria: 300,000 Lebanon: 35,000 Kuwait: S, Arabia: 200,000 70,000 **Gulf States:** 86,000 Libya:

Sources: Council for Arab-British Understanding, and the US Bureau of the Consus, (March 1991)

The Arab hawks will meanwhile circle the negotiating table, expecting breakdown and waiting for their clipped wings to grow again. They are too well aware there is hardly an Arab, perhaps a Moslem, who does not believe deep down that the mighty US -which in the name of UN resolutions and justice for people living under occupation came to the rescue of Kuwait - can-not secure self-determination for the Palestinians. Iran, Iraq, Libya and other regional radicals are poised to capitalise on Some of the younger, senior the outbursts of regional bitter-members of Israel's ruling ness which they know will accompany failure.

Conversations in the occupied territories reveal almost child-like belief that Madrid will end the suffering. In Tel Aviv last weekend tens of thousands demonstrated in support of Israeli withdrawal. History, sadly, is not on their side. But there has never been such hreadth of international agreement that this issue should be resolved. Just possibly the extremists have had their day, although it may take. years to prove it.

Built

Schooled in luxury

■ There is something slightly unnerving about the fact that. even in today's depressed conditions, the world's biggest banks insist on spending mega-bucks on new headquarters. Yesterday, the great and the good were out in force for the opening of J P Morgan's \$730m palace on London's Victoria Embankment.

Of course, J P Morgan is not just any old bank. Its London roots go back over 150 years, and as the Governor of the Bank of England noted in his opening remarks, the House of Morgan has always been much closer than most banks to HMG. Its financial performance is far superior to that of any other US money centre bank and judging by yesterday's turnout, when Morgan sends ont the invites it can count on getting the right sort of replies. Ask most bankers whom they envy most, and invariably Morgan's name is at the top of the list. Morgan's British-born

chairman, Sir Dennis Weatherstona, says he had no regrets about the amount of money spent on tha London premises, which is not much different from the sum spent on the group's new US headquarters at 60 Wall Street But the Great Hall of the City of London school, which Morgan has bought, is the sort of expensive luxury which seems designed to impress customers more than shareholders.

It may a useful forum for traders' pep talks, but beyond that it has little obvious use.

Six rooms too far Envy appears to be e powerful political force in egalitarian Scandinavia – a lesson brought home to one of Den-mark's most talented politicians. Ritt Bierregaard, for the second time in her career. In 1979, she was dismissed

Observer

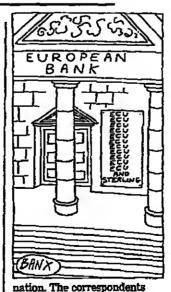
as the Social Democratic government's education minister after running up a substantial bill at the Paris Ritz hotel while representing her country at a Unesco conference. She made a swift comeback, but it is far from certain she will recover from the latest blow. Yesterday, she was forced to stand down as chairman of the parliamentary group of the Social Democratic party, now in opposition. This time

the cause of the trouble was an eight-room apartment in Copenhagen, which she and her husband have rented. Her enemies say she has jumped the housing queue. The city's housing mayor, who happens to be a Conservative, says that members of the Folketing from the provinces (B)erregaard is from Odense), may not rent flats with more than two principal rooms in Copenhagen. If they do, they must move their official residence to Copenhagen and pay

local income tax there. Bjerregaard has called the housing mayor's bluff hy taking her case to court. But the negative publicity was too much for the party, and she has paid the price.

Grist for Miller One of the arts world's most self-indulgent, but influential, cabals collapsed suddenly yesterday. For ten years the Arts Correspondents Group had lunched itself and arts world luminaries. In return for a free meal, everyone from the Arts Minister to Sir Peter Hall and Jeremy Isaacs gossiped their moans off their chests - off

the record, of course. But the members proved better at arguing than paying their dues and a personality clash between the chairman, the suave John Parry of the BBC and the flamboyant Nicholas de Jongh of the Guardian, led to Parry's resig-



were too stunned to uncover a successor and, while the puzzled guests, Jonathan Miller and Brian MacMaster of the Edinburgh Festival tried to maintain their composure, the group suspended itself. At least it ended on a high

note with the Good Doctor in cracking form, lambasting de-constructionalists and all that cootinental semiotic nonsense while likening British directors over 50 to aged tarts whose charms were passed over hy theatre managers lusting after young, if uninformed, talents.

Two decades on ■ This week has brought the 20th anniversary of the Commons vote that led to Britain's joining the European Community, and a dinner of the distinguished to celebrate same. The message from Ted Heath

tory is not yet secure.
"Wa shall only win the battle if we fight it publicly," quoth Heath, the prime minister who took Britain in. "An indissoluble union" must be the aim. The dinner was the idea of

downwards was that the vic-

William Rodgers, former Labour minister and a founder of the Social Democrats, also celebrating his 63rd birthday. "It was as great as the repeal of the corn laws," he said. "Wa can say we were there." Actually, not everyone was

there. For example, Margaret Thatcher, who voted for entry, gracefully declined to attend. The behind-the-scenes hero was the now Lord Pym, then the Conservative chief whip who persuaded Heath, much against his will, to allow the Tories a free vote. Pym was present along with Lord Prior, though the only member of the current government attending was Nick Scott from social security.

Sunny side up Why did The Sun, Britain's most titillating tabloid, turn down its biggest financial scoop in years by handing back to Hawker Siddeley a highly sensitive document containing the group's profit forecast?

The 72-page document -the key to Hawker's defence against BTR's hostile bid was found by a reader. "As the document was found in the street we felt it was the correct and proper thing to do to return it to Hawker explained David Yelland, the Sun's City editor, adding, unlike Daily Mirror journal ists we do have our ethics."

The official line is that the decision to return the document was made after taking legal advice. But persuading Hawker to give a sizeable sum to the Anne Diamond Cot Death appeal, in return for the document, probably made a much better Sun story anyway. But can Hawker Siddeley

quietly forget the embarrass-ing episode? It is not saying whose initials were on the doc-ument and whether it is paying the Sun reader a finder's fee. More important if someone other than its immediate advisers has seen its profit forecast. does this not risk there being a false market in Hawker's



Endgame with everything still to play for

As the Maastricht summit nears, the road to EC political and monetary union has become clearer, writes David Buchan

pean Community's incredibly complex 12-sided negotiations on political and monetary union has suddenly become a hit easier to read, for two

battle for Palestine

Tantoring

in the service

bater man glaspon

First, the Dutch presidency of the EC has now laid out a hroadly acceptable outline for economic and monetary union (Emn). It was this project that back in 1988-89 started the EC off on the process of refashioning its constitution. Since then, it has always been likely that if EC states failed to turn the general consensus on the need for Emu, among 11 of them, into an agreement, they surely would not succeed - nor even try - to narrow their more numerous differences over Euro-pean political union (Epu).

The second reason relates to the link that the EC's most powerful link that the EU's most powerful memher. Germany, hes made between Emu and Epu. No Emu without Epu, says Chancellor Heimut Kohl, meaning that he will only surrender the D-Mark to what he regards as a satisfactory political units. If to now it has been to be a set of the control of the contr union. Up to now it has been tantslisingly unclear – to those many of his partners seeking to give him satisfaction – precisely what Mr Kohl's priorities on Epu are.

They are now coming into sharper focus. The Dutch presidency is proposing to give the Euro-pean Parliament more of e role in Emu than the negotiators from Bonn's finance ministry have been ready to countenance. It is perhaps going too far to say this will call Mr Kohi's bluff in demanding more power for Strasbourg, but it shows that the chancellor is not fighting for MEPs on all EC fronts. More important, Mr Kohl is now making a hig effort to crown Epu with a common foreign and security policy. Most of the recent Franco-German paper on future European defence was drafted inside the chan-

So, if you heve put money on the Twelve agreeing to political and monetary union at their Maastricht summit in December, do not worry. On the other hand, if you have not yet wagered on e successful out-come, wait a hit because the odds will surely lengthen over the six-week run-up to Maastricht. As the endgame starts in earnest, and EC leaders begin to posture and in some cases wave their vetoes around their heads, the climate for agreement will undoubtedly seem

inevitably, many of the storm clouds are over Britain. Anxious about hig issues such as foreign and defence policy, Prime Minister John Major has become irritated by small ones such as a certain over-zealousness by Brussels about environmental planning procedures in the UK. But he has now got, written clearly into the new Dutch draft treaty on Emu, the assurance that any deci-sioo to take part in the final curreocy-pooling stage of Emu in the late 1990s lies with a future House of Commons. Having got such clear satisfaction on Emu, Mr Major would surely find it all the harder to veto Epu provisions at Mees-

True, the Dutch have balanced the generalised ict-out they bave created for Britain with the idea that EC states should sign up et Maastricht to a solemn declaration committing themselves to keep right on to the end of the Emu road. Piously, Mr Wim Kok, the Dutch finance minister, said he hoped Britain would be among the signatories, a hope which Londoo immediately dashed. But the "Maastricht declaration" was not designed for

he missionaries from the

European Commission head-

quarters at the Berlaymont,

site of an old convent, are now taking the gospel of economic conver-gence to the far corners of the Com-

This week a senior Commission

official became Portugel's new finance minister. Another sits on

the Irish government's economic planning group. Last month offi-

clais from Brussels end Rome started what will be a regular Com-

mission review of Italian hudgets.

Somewhat iess willingly, Greece

has hed to submit to intrusive

Commission supervision of its

whole economy as the price of get-

munity, writes David Buchan,

Britain, but as a self-denying ordinance for those of its partners which might be tempted to use the general let-out to duck out of Emu later on. "indeed it would be better if Britain didn't sign the declaration," quipped a Commission offi-cial yesterday, adding that "other-wise, it wouldn't seem serious".

At a regular meeting of Emu negotiators later today, the Dutch will find out how many of their partners will accept the declaration ruse. Several states share the view of Mr Jacques Delors, the Commission president, that unless countries commit themselves, by parliamen-tary ratification of Emu next year, to achieving a single currency in the late 1990s, the Emu project will

Such states might he tempted to try to give the declaration hinding force by adding it to the treaty as a protocol. But that risks a British veto, hringing the whole treaty crashing to the ground. It would be patently unfair to deny to other parliaments the escape-hatch on offer to Westminster. indeed, once the general let-out was put on the negotiating table in September, Den-mark saw merit in it - not because Copenhegen is thinking now of backing out of Emu, hut because it might want to put participation in the final stage of Emu to a future

The Twelve are far from being agreed on all the details of the coovergence criteria by which economies are to be judged fit to enter Emu, and of the penalties that should he imposed on countries which run persistently large budget deficits once they are in Emu. But no one now dissents from the principie that economic convergence and discipline are needed.

A measure of the economic Cal-

Spreading the convergence gospel

These states would never snhmit to, or solicit, this kind of supervi-sion, if it were not for Emn and the

threet - now made real in the

Dutch draft treaty - that if their

economic performence did not

improve hy the late 1990s, they would be shut out of the monetary

All EC states, bar France end

Luxembourg, have now submitted, et the Commission's request, "con-

vergence" plans. These are little

more than the standard medium-term forecasts that governments

regularly produce. But they will be discussed at meetings of EC finance

earlier this year.

month. Spain and Portugal volun-teered the idee - which now appears in the Dutch draft treaty that chronic "hudget-husters" should be forced to deposit money with the Community, the interest of which would be paid into the EC exchaquer. Very rationally, the Spanish and Portuguese judged this to be better for them than fines. They would get the principal back, while standing a chance of recouping some of the interest in the guise of regular EC structural aid.

Left unsettled in the Dutch draft on Emu are several issues. Some are important, but purely technical. Mr Kok told fellow finance ministers, in a letter accompanying his

It would be patently

unfair to deny to other parliaments the escape-hatch on offer to Westminster. Indeed, Denmark saw its merit

draft treaty, that they must devote some ettention to giving the Euro-pean Central Bank (ECB) a role in the prudential snpervision of credit institutions. Other issues seem technical, but have strong political overtones. France and southern allies lost their battle for the ECB to be set op in some form during the plenned 1994-97 transition, and accepted the Dutch compromise for a Europeen Monetary Institute

But there is still disagreement over whether the EMI should have an independent president and vice-president to make it distinct from the present EC committee of vinism which the Dutch presidency has apparently inbued even in its central bank governors. And France is still fretting that the EMI should

ing ministers, with the aim of student-ing ministers in charge of econo-mies with high inflation or large hadget deficits to pressure from their peers to do better.

Getting into Emn will not he

easy, if countries are to meet the standards laid oot in the Dutch

draft treaty protocols. A country would only be deemed to join Emu, if over the previous year it had brought its inflation rate to within

1.5 percentage points of the rates of the three best-performing states,

maintained its currency within the

ERM's narrow band for two years,

and got its long-term interest rates

to within 2 percentage points of the

best-performing trio.

have some official foreign reservers

Then there is the issue - important for Britain as well as southern countries - of what role countries not actually taking part in Emu should play in the ECB. Mr Kok's compromise is to bar non-Emu participants from voting on the ECB board, but to group all national central bank governors in a separate Chamber of Governors with a largely advisory function. This apes the European Monetary System to which all EC states belong even if their currencies are not in the exchange rate mechanism. But Mr Kok said he still expected his com-

promise to attract opposition.

The Dutch presidency, egged on by Belgium, has itself thrown a wild card into the Emu negotiations by seeking, at this late stage, to bolster the Commission's right of initiative and the European Parliament's lawmaking role. Virtually undetected throughout the past year's negotia-tions has been the way that Emu has been discussed as though it were one of the famous separate 'pillars" of Community ectivity such as foreign policy and internal

This is despite the universal agreement that Emu should be inte-grated right into the body of the Treaty of Rome. It was almost taken for granted that the two traditional supranational bodies - the Strasbourg parliament and the Brussels Commission - would have to take a back seat to a third such body, the

But the Dutch and Belgian governments believe that, without the Commission playing its traditional role of protector of smaller EC states, the way is open for a directorate of three or four big countries to run the Emu show. The danger they see is that, unless the usual rules, rigged in the Commission's favour, epply, three hig countries could get together and with 30 votes be more than halfway to reaching the necessary 54 for e majority on Emu legislation.

The snag is that the big countries like Germany, Prance, even Britain, will probably not tolerate the introduction into the Emu field of stan-dard Treety of Rome rules that require the Council of Ministers to act unanimously, if it wants to change a Commission proposal. These big countries want to be able to overrule the Commission on a majority.

The quixotic Dutch-Belgian initia-tive is a clear reminder of the interconnections between Emu and Epu, for so long negotiated - and written about - separately. Indeed the issue is only likely to be settled in the context of an Epu deal on the European Parliament's powers. Such a deal is looking more likely

ROAD TO MONETARY UNION

now. Britain's basic fear has been that MEPs might somehow get the power to get EC governments to do something they do not want to do, rather than stop them from doing things. So, Westminster seems to be readying itself to concede a general right for Strasbourg to kill legislaright for Strasbourg to kill legisla-tion. Bonn, for its part, preaches giving MEPs an equal "co-decision" right with governments on legisla-tion. But it may now proceed cau-tiously if the Dutch and Belgians want to extend this to Emu matters. Extending majority voting into areas of traditional EC competence has, for the most part, never been too controversial. Time has not stood still during this year's inter-

governmental conferences. The

European Court of Justice effectively ruled this summer that almost all EC environmental measures could be related to the inter-nal market and thus could be settled by majority Council verdict, e ruling that Britain now seems to accept will be endorsed in the Epn

Mr Major will contest extending majority voting on social policy until he sits down at the Maastricht summit table. But since this is so clearly a UK party political, as dis-tinct from national, interest, it is hard to disagree with Sir Leon Brittan, the senior UK commissioner, who predicts that "if all else is settled, I would be very surprised if social policy proved the obstacle".

Environment: matching targets and resources

From the Rt. Hon. Michael Heseltine MP. Sir, I must put the record straight on your article of October 21 headed "Lack of resources could delay environ-ment protection plans". This is very misleading. If my depart-ment had been consulted it would have enabled you to

avoid such e mistake.
I introduced the MINIS pro-cess in the DoE in 1980 as e method of enabling line managers each year to set out their policy and management objectives and resource needs. John Hobson's MINIS 12 report, sub-mitted in January this year (10 months ago), did precisely that. He very properly warned of the rapidly increasing pres-sures on his directorate; that is his responsibility as a line manager. The report is now in the public domain, as with all previous MINIS reports. After suitable discussion, ministers and the top management of the department agreed that his directorate should be strengthened, by some six posts. Mr Hobson now reports a much better match between targets and available resources. No doubt he will report further in

MINIS 13. As you see, the MINIS system has worked. Line management's requests have been systematically analysed, and the appropriate response made. It is a pity that your correspon-dent saw fit to report thie eotirely sensible approach in crisis terms. Michael Heseltine,

secretary of state 2 Marsham Street, London SW1

No accounting for some services

From Mr George Nicholson. Sir, My recollection of local government in general and grass cutting in particular is oot the same as that of Howard Davies, controller of the Audit Commission (Monday Interview, October 28).

Shortly after I was first elected as a councillor for the London Borough of Southwark in the late 1970s, I had occasion to query why the grass in the parks was so long. The reply I received - "that they didn't

Allied-Lyons deal seen as contradiction in terms Channel link

From Mr Edward Whitley.
Sir, You report (UK Company News, October 28) that a proposed deal hy Allied-Lyons to lease 750 puls to Brent Walker, would mark a circular. Walker "would mark e sizeable move in the direction of cut-ting the size of its tied pub estate in order to comply with government orders on the nnmber hrewers may own". This is e contradiction in terms, because, by merely leasing the pubs Allied would continue to own them and thus reap all the long-term benefits of ownership. Furthermore, as you also report, "contracts would be signed so that Allied would continue to supply them with beer and other drinks".

tinue to bear the same relation-ship to Allied as many of its other pubs which it has leased over the years. The only way for the government's orders to be complied with would be for them to be sold outright, as you also report that Bass did when it sold 372 pubs to Enter-prise Inns last month. prise Inns last month.

If the Office of Fair Trading

nods the deal through, then the brewers will have driven their coach and horses through anyone at Westminster interested, or are they too busy pondering the opinion polls?
Edward Whitley,
Churston Lodge, These pubs would thus con-

In June we invited the jus-tices to grant us a full on-li-cence with the conditions that

we are only allowed one draught beer or lager brewed in the UK and we must main-tain our extensive food menu.

This they agreed to.
Canterbury has many visitors from abroad, particularly

long-term language students. They prefer us because we are more like cases they find et

home than anything else in Canterbury. In restaurants you

must eat if you want to drink

and pubs are pubs.
It has become ehundantly

clear to us that confining the

JPs to investigating the suit-ability of would-be licencees and premises is the hest way to

reduce the power of the brew-eries. What the government's

Justices of peace offer best way of reducing brewers' power Canterbury, having been once a big garrison town, has too many already.

From Mr R A Parvin.

Sir, How right Tony Jackson was in his article about the power of the breweries ("Trouble brewing: a look at a disastrous intervention in the UK beer market". October 26). The four of us, professional entertainers all, created and have run Grotchets Wine and Piano Bar in Canterbury since 1985. Bar in Canterbury since 1985. We first applied for a full licence when we opened. We were given e licence to sell wine and lagers in cans and bottles brewed other than in

This year, in February, after the puh next door closed, we applied agaio for a full on-licence. We were turned down on the basis (we later discovered) that the local justices did not want us to turn into just another pub. In their opinion,

start to cut the grass until the heginning of the financial year" - sounded an alarm bell in my head; an early warning that the cash flow fanatics

They are still in control and I will be delighted when the age of accountancy is over. We can then get back to running services on the basis of what George Nicholson,

present efforts have done is to throw the free-house market into total disarray, from which it is unlikely to recover for 10 years or more regardless of the state of the economy. R A Parvin, were taking over. 59 Northgate,

Canterbury, Kent CT1 IBB Fax service LETTERS may be taxed on 071-873 5838.

They should be clearly typed and not hand-written. Please set fax machine for illne resolution.

Why the north fears choice of

ting an Ecu2bn (£1.4bn) EC loan ministers, with the aim of subject-

From Mr Graham Stringer. Str, Mr Malcolm Rifkind, the transport secretary, is using an old political trick in an attempt

In his statement to the Com-mons, for instance, he said: "It is a decision which has been welcomed in the north, in the Midlands and in Scotland, and

England Regional Consortium of euthorities) is worried stiff hy his decision. We backed nation's rail network and would have served both Lon-don and the UK regions well. We now fear thet cash will cease to flow and that the pas-

roads.

We fear we won't get the vital upgrading of the main west coast rall line serving Bir-

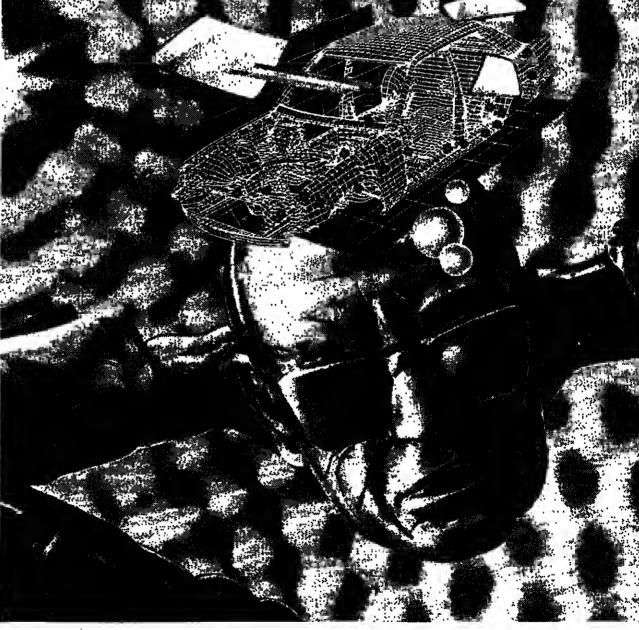
to make popular his unpopular decision on the Channel tunnel rail link ronte. He is claiming that everyone likes his deci-sion and ha is hoping that, if he says it often enough, the myth will become reality.

it will help to ensure that the benefits of the Channel tunnel will be shared throughout Britain." Channel-flannel. The north of England (Manchester is a member of the North of

BR'e preferred route from the tunnel to King's Cross because that station is linked to the senger link from Straiford to King's Cross will not be huilt. And what will that do to business people and tourists wanting to reach the regions by rail? We fear that building the freight terminal at Stratford will frustrate BR'a plans for freight terminals and line upgradings, forcing manufac-turers to send their goods south by lorry on crowded

mingham, Manchester and Glasgow (the little extra £750m which Mr Rifkind intends to spend on his chosen ronte would have paid for that whole joh). We fear being cut off indefinitely from the benefits of the Channel tunnel and of the single European market. And, even if the disconnection is not permanent, why should we have to wait until the next century for a link we need

We need the facts about Mr Rifkind's rail link plans, and we can do without the fictions. Graham Stringer. leader of the council, City of Manchester,



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FINANCIAL TIMES

Wednesday October 30 1991



Surprise action taken to support foreign exchange levels

Brazil halts gold operations

By Christina Lamb in Rio de Janeiro

THE BRAZILIAN central bank has suspended its operations in the gold market in order to stop foreign exchange reserves falling to levels which could jeopardise payments on foreign debt and interest.

Within 24 hours of the surprise move, the domestic price of gold surged more than 20 per cent and the value of the dollar on the parallel, or hlack, market rose similarly. Mr Bruno Scharfstein, bead

of gold trading at Banco Gold-mine, one of Brazil's main gold traders, said yesterday: "Every-one is shocked. We already had an economic and political problem. Now we also have a for-eign exchange problem." Since President Fernando

Collor took office in March 1990, the central bank has been Intervening heavily in the domestic gold market. How bacteria is helping in the mining of gold_...Paga 32

This was to keep artificially low the parallel dollar rate, which is tied to the gold price. The gap between the official and parallel rate has long been taken as a barometer of private sector confidence in the econ-omy. Through its gold market

operations, the central bank closed the gap from more than 100 per cent to 12 per cent. The central bank is the only Brazilian entity allowed to deal in the international gold marhet. As the largest participant in the domestic market, it manipulates domestic gold prices which thus often bear little relation to the interna-

tional price of gold. However, growing uncertainty in the economy and a return to monthly imflation of more than 24 per cent, has led to pressure on the parallel rate and increasing numbers of people have converted their assets to gold and dollars. The central bank has had to sell vast quantities of gold, averaging at least five tonnes a day, more than \$50m a day at world prices, for

the past fortnight.
This has been a drain on the country's reserves. These were already nnder pressure because of baving to pay out \$1.8bn a month from August on assets frozen last year as well as payments on foreign

debt arrears and interest. The past two months have also seen a steep drop since the middle of the year in the monthly trade balance: August's \$527m trade surplus was the lowest for the month since 1982. A 17 per cent deval-uation at the start of this month has failed to stimulate exports because the market expects a further devaluation.

Reserves are estimated to have fallen to just above \$7bn. Under Brazilian law, payments on foreign debt must be suspended if the reserves drop below \$6.7bn or the equivalent to four months imports. This would scupper current negotiations with the International Monetary Fund and the com-mercial banks.

Yesterday the gap between the parallel and official rates had risen to 50 per cent by

To prevent a further surge In gold and dollar prices, the Brazilian central bank doubled interest rates late on Monday to more than 4,000 per cent a

British expect recovery in orders

improve.

The quarterly industrial trends survey by the UK employers' organisation also showed that factory invest-

According to the survey. which is a widely followed barometer of changes in the economy mannfacturers expect orders to remain stable or rise slightly over the next four months. This is the first time since April 1990 that they have expected anything other than a decline In demand.

signs" of an upturn, which would probably gather pace over the next few months, though its strength was uncer-tain. He added: "This is certainly not tha end of the reces-sion but it may be the beginning of the end."

BRITAIN is coming out of recession, Mr Norman Lamont, UK chancellor of the exchaquer, said yesterday after a survey by the Confederation of British Industry indicated a sbarp rise in confidence hy manufacturers and the first signs in 21 months that production volumes may be about to

Mr Lamont, seizing on the first comprehensive piece of evidence that the recession may be lifting, said husinesses were "right to be confident"

about economic prospects.

The CBI, while welcoming indications that the clouds might be lifting from the UK economy, was less bullish than Mr Lamont in interpreting the results. It also highlighted heavy job losses in manufac-turing later this year and the bigger-than-expected sales

Mr David Wigglesworth, chairman of the CBI's eco-nomic committee, said the sur-vey illustrated "flickering

According to the survey, for the first time since October 1988, more companies are opti-mistic about the immediate outlook than are pessimistic. The survey also said manufac turing companies - which account for about a quarter of

the UK economy and strongly influence growth patterns for other sectors such as services broadly believe that output will improve over the next four months, in contrast to the decline of the past 18 months. The CBI said the degree of

price-cutting in the home mar-

ment, while still low, is likely to pick up early in 1992 and that companies plan large rises in spending on innovation and training over the next year.

other aspects to the study, such as its indication of more cline since the summer.

While Mr Lamont's political opponents failed to share his mood about the extent of the likely npturn, some economists said they agreed with tha drift of the chancellor's remarks. Mr David Walton of Goldman Sachs, the US investment bank, said the survey was "the most up-to-date situation report pointing to a decent recovery next year".

ket was bigger than at any time since 1967 and profit margins are under severe pressure.

employers

perfect grasp of the way the business was developing and the consequent need for cash.

tial. Investors looking for income would still do better to buy the company's bonds. Short of a bid it is hard to

Tokyo goes to Hollywood 3 hit the screens yesterday when Toshiba and lich finally confirmed plans to invest \$1bn between them for a 12.5 per cent stake in Time Warner's film and cable television busi-

FT-SE Index: 2,553.3 (-5.2)

Share prices relative to the FT~A All~Share Index

Nov '90

nesses. By opting for a joint venture the Japanese duo have

shown more restraint than Sony and Matsushita Electric.

whose enthusiasm for Tinsel

Town inspired full takeovers in

1989 and 1990 of Columbia and

MCA respectively. Yesterday's deal looks a good one for Time

Warner, in so far as it provides new scope to penetrate the Pacific Rim and the chance to

hitch a ride on the back of

Toshiba's technical expertise.

The financial details are com-

plex but the price paid by the minority partners looks to be reasonably full - 11 or 12

times prospective 1992 cash flow. Time Warner should be able to save some \$60m in

annual interest payments,

while shifting a large chunk of

its remaining debt to the new

With gilt yields down to levels

not seen for two and a half

years, corporate treasurers

may be eyeing the sterling bond market with a growing sense of anticipation. Investor demand is certainly there,

encouraged by the combination of double figure investment returns and limited currency

risk. The banks, meanwhila, are once again proving them-selves to be fair weather friends, and will charge even

blue chip borrowers more for their loans when tougher capi-

tal ratios come into force from

The likelihood is that few

industrial companies would

want to copy Great Portland Estates, which yesterday fol-lowed the example of fellow

property company Land Securi-

ties by launching a £100m long

term debenture. Most corpo-

rates will be reluctant to lock

in for more than 10 years, and

indeed to offer the security

normally required for longer

Corporate bonds

company,

Low flying at British Aerospace

Sir Graham Day is both right and wrong in his contention that the miserable out-turn of the British Aerospace rights issue was not a major setback lor the company. It has the money, even though less than 5 per cent of the offering was taken up, but it has paid the price of what looks like a lasting deterioration in its relations with the City. In the process, top management has suffered the humiliation of being seen to have a less than

One has to hope that the reins at British Aerospace are held more tightly now. The stock market is unlikely to stump up a second time. The issne's failure has killed the general appetite for all but top quality rights calls, while the company's shares themselves are left with strictly limited

Admittedly yesterday's pool placing of 12m shares at 357p has put the shakiest part of the rights overhang into firm investor hands. That should put a floor under the share price, but there is also an effective ceiling close to the original issue price of 380p. This will stay in effect as long as the rest of the overhang is undigested, which could take months. A yield of around 9 per cent is only limited compensation for the lack of upward capital growth potential Investors looking for

see what can lift the shares out of this trading range, but there was no evidence of stake-building in the aftermath of yester-day's failure. That is hardly a surprise now that the rumours of a break-up consortium or a bid from GEC have been exposed as futile: the defence business is just too sensitive, not to mention the problem for any buyer but Honda of eventually absorbing Rover. No doubt recovery will set in with time as the second phase of tha Saudi defence order comes through, the UK car market recovers and Airbus consolidates its market hold, but it is going to be a long haul. British Aerospace cannot afford any more accidents along the way.

Time Warner

dated issues. Neither factor is a particular constraint for Great Portland or LandSecs. which can invest the money in prop-erties yielding more than gilts.

UK economy

The market was largely unmoved by the Confederation of British Industry's quarterly industrial trends survey, partly because of the weekend press and partly because tales of an uneven ending to the recession are rather old hat. The jump in optimism among manufacturers is obviously welcome, albeit unexceptional in its pro-portions. But it was already accepted wisdom that happiness lies around the corner for the economy, if not for its shrinking workforce. The real question is one of degree. Yesterday's output expectations suggest we might see quiet satisfaction rather than unrestrained joy hy the middle of

Optimists will no doubt point to the fact that the decline in capital spending has begun to slow, while unit costs are increasing at the slowest rate for more than three years and are expected to increase even more slowly over the next quarter, Add in the sharp jump in optimism over export prospects, and it is evident that UK industry really believes it is. becoming more competitive. It is also clear that widespread domestic price cutting, matched in recent times only in 1967 and 1959, has further enhanced the likelihood that lower inflation will be around for a while. With the Maastricht summit fast approaching, perhaps that is just as well.

Things appear to be looking up for Smith-Kline Beecham. At earlier results this year, its ehares fell on worries over sales growth amid a patent · lack of US investor interest. Not only did the shares rise by: 2.5 per cent yesterday, but third quarter figures suggested that the sales trend is improving much as the company said . evidence that US investors have changed their view of SB. Which makes the question of. valuation more germane than ever. Either Glazo shares are expensive after their 60 per cent outperformance during the past year or SB shares, which have little more than tracked the market, are cheep. Yesterday's figures provide some support for the latter contention.

Chernobyl complex to be shut down two years early

By Chrystia Freeland in Klev

ITH the flick of a switch the ruler of Kuwait will next week

ing accomplishment and one of the world's

At a special ceremony on November 4 or

5, a day which will be proclaimed a national holiday, Sheikh Jaber al-Sabah,

the emir, will start up the machinery to put out the last of Kuwait's 640 oil well

fires, which for eight months blackened

the emirate's skies after Iraq's destructive

be left burning specially for the ceremony. Kuwait officials said yesterday all remain-

ing fires will be under control by Satur-

capped, out of 732 wells ignited or left gushing by departing Iraqi troops. Blow-out teams, which have controlled an aver-

age of six fires a day in recent weeks, were

It is remarkable enough that all

Yesterday just 18 wells remained to be

The last fire, at well number BG118, will

worst environmental disasters.

occupation

working on all 18.

end an extraordinary engineer-

THE UKRAINIAN parliament yesterday responded to mounting public pressure and voted to shut down the Chernobyl nuclear reactor two years ahead of schedule. The decision was prompted

by a fire at Chernobyl earlier this month. It raised fresh alarm about the site, where a melt-down at the fourth reactor spread radioactive dust over large areas of Europe in the world's worst nuclear accident just over five years ago. Public unease about Cherno-

byl is high, and demonstrators demanding its closure blocked the road outside the parliament yesterday.

More than three quarters of

MPs supported tha bill, which calls for the second reactor in the Chernobyl complex, the site of the fire on October 11, to be closed and immediately taken out of commission. Reactors 1 and 3 are to be shut

Soviet debt safety net; French food credit; Russians wrangle over cabinet, Paga 2

down not later than 1998. Previously, the complex had been scheduled to shut by 1995. On Friday, the Soviet gov-ernment will transfer full authority ovar Chernobyl to the Ukraine, which is scram-

The Ukraina, a founder member of tha UN, has appealed to world body to put forward an international programme for closing down Chernobyl and raising the safety standards of the "sarcophagus", the concrete doma which encases the site of the first accident. The appeal described it as "the most dangerous nuclear spot in the world".

The vote will exacerbate the Ukraine's already serious energy crisis. Mr Viktor Hladush, industry and transport minister, told the Ukrainian parliament last week that if alternative sources of energy

were not found, shutting down Chernobyl would leave one in five of the republic's factories without power, or cut electricity available for domestic purposes by 40 per cent. bling to gather the specialists needed to monitor the site and Last week, parliament rejected a proposal from the cabinet of ministers to make

Final blow: after eight months of fire fighting the last of Kuwait's oil fires will be extinguished next week

Kuwait's flames in final flicker

Mark Nicholson reports on next week's extinguishing of well BG118

Kuwait's oil fires will be out by next week,

given the government's original forecasts that the task would take until March next

year at the earliest and gloomy predictions

from the experts that it might take five

Also remarkable in a Moslem region not

noted for the advancement of women, is

that the home-grown Kuwaiti "blow-out" team which will compete the capping of the last well will be led by Ms Sarah Salah, an employee of Kuwait Oil Company.

Ms Salah is the sole woman firefighter

tackling the Kuwait fires and counts as

one of the emirate's few acknowledged war heroines. As the Iraqi troops invaded In August last year, Ms Salah took com-

puter discs containing vital data on Kuwait's oil wells and hid them, before becoming an active member of the

Kuwaiti resistance. Kuwait has revealed no costs for the

fire-fighting project, but US officials esti-mate it to be about \$2bn.

Nor is there a definitive sum for lost oil

up for this shortfall by opening three other nuclear reactors. If Russia begins to charge world prices for its oil, the energy crisis in the Ukraine could become acute. Alterna-tives include hydro-electricity, natural gas, purchasing oil from other countries and charging Russia for the use of pipelines and refineries in the

Fed expected to cut rates

Continued from Page 1 "demonstrably sluggish".

ment estimated were burning \$5m worth of crude oil an hour just after the coun-

Kuwait has already begun demobilising

the 27 fire-fighting teams from 10 countries which have attacked the blazes – a mea-sure of the unexpected speed with which

blow-out teams have controlled the wells, the first of which was doused and capped

The swift accumulation of experience and expertise of the first four fire-lighting

teams to arrive in the emirate after lib-eration — Red Adair Company, Boots & Coots, Wild Well Control from the US and Safety Boss from Canada — led them to

unexpected success. Such companies gen-

erally attack only a handful of blow-outs

The four companies alone have extinguished more than 80 per cent of the wells. The remainder have been tackled by teams

from the US, Canada, France, Hungary,

China, Iran, Russia, Romania and Kuwait.

each year, usually one at a time.

try's liberation.

on March 17.

President Bush, meanwhile, has increased the chance of Fed action by distancing himself from plans to cut taxes. On Monday, he ruled out fiscal measures that would break last year's budget agreement with Congress or place a bigger debt

burden on young people.

Spaculation about lower interest rates caused the benchmark 30-year Treasury issne to jump 1.7 to 10218 sending the yield crashing back through 8 per cent to 7.901 per cent. The decline in bond yields beosted share prices, with the Dow Jones Industrial Average rising 16.32 to close at

A small US bank holding company, First Fidelity Bancorp of New Jersey, said yesterday it was cutting its prime lending rate to 7.75 per cent from 8.0 per cent, effective

Madrid peace conference

Continued from Page 1

to the decision to allow the Palestinians to make a full-length opening statement in spite of the fact they are part of a joint Jordanian Palestinian delegation.

But at a meeting with Mr James Baker, the US secretary of state, Mr Shamir was expected to press Israel's case that substantive bilateral negotiations set to begin at the weekend should move back to the

Middle East, including sessions in Israel, after not more than one or two initial meetings.

The Arabs are opposed to making such a de facto recognition of Israel until it has agreed to relinquish occupied

Mr Shamir also met Mr Gorbachev for the first time fol-lowing the Soviet decision to restore full diplomatic relations in advance of the peace conference. Moscow severed relations during the 1967 war.

BLUE CHIP

The recent recession has exposed the weaknesses of many of the high flyers of the 1980s. But certain companies have continued to prosper. Companies with the resources, capital, spread of business and, above all strength and depth of management to weather the bad times and prosper in the good.

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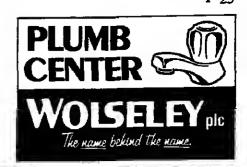


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FINANCIAL TIMES COMPANIES & MARKETS

O THE FINANCIAL TIMES LIMITED 1991

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INSIDE

KIO and Daimler to discuss 14.6% stake

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Deimler-Benz will meet Kuwalt investment Office officials this week to discuss what the KIO plana to do with its 14.6 per cent stake in the German manufacturing group. The mova tollows reports that the KIO is planning either to sell the stake outright or to leunch e bond leeue convertible into Dalmier shares.

Whisky bid on the rocks



The hotly contested battle for indapendent Scotch whiaky producer Invergordon Diatillars draws to a closa today.

that the £350m (\$591m) bld by Whyte & Mackay, UK drinks aubsidiary of Amarican Brands, the US tobacco group, has failed to aecure eufficient institutional aupport for the

Shake-up for primary dealers

The US treasury has unveiled raforma to its auction process aimed at ahaking up the coay world of primery daalars. The most radical alemant will allow all brokers to bid for newly issued securities on behalf of customars, and not just the 39 big broking houses end commercial banks that, as primary declars, currently enjoy exclusive access to the Treasury note and bond auctions. Page 29

Losses for Thames TV



Thames Taleviaion, the regional television service which lost its tranchiee in the recent auction round, yesterday complated the worst month In the company's history by announcing an interim pre-tax loss of £4m (\$6.7m) on a turnover of £178m. Page 30

Profit-taking in Chile

A tortnight of profit-taking has halted what had seemed to be an Irresistible rise on Santiago's stock axchange. Chila's recent pausa has been welcomed by some stockbrokers, who believed shares had become overpriced and the market needed e short, charp shock. "It was e useful correction of a speculative bubble," aald Mr Merio Lobo, manager of the Salomon Bros Chile Fund. Back Paga

Gold bugs in them that hills

A ganuine gold bug that has been nibbling awey at the fringes of the gold mining industry for some years now seems ready to make a substantial impact if trials in the Nevade desert are successful. T. ferro-oxidans is a naturally occuring bacteria which, in the right circumetances, will munch eway at difficult rock to libarate gold which would otherwise remain locked up for enothar lew thousand years. Kai Gooding reports. Page 32

Fujitsu drops 40% in first half

Fujitsu, the Japanese electronics company, eew non-consolidated pre-tax profits for the first half fall 40.5 per cent bacausa of the datariorating semiconductor merket. Consolidated pre-tax sales rosa 22.6 per cent.

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Salomon takes \$200m charge

By Patrick Harverson in New York

SALOMON, the Wall Street securities bouse facing millions of dollars in potential fines and court payments because of illegal activities in the US Treasury markets, yesterday made a provi-sion of \$200m on its third quarter earnings to cover possible liabillty stemming from the scandal.

A strong performance from securities trading business and a reduction in compensation costs enabled Salomon to record a profit of \$85m for the quarter compared with \$176m in the pre-vious quarter and \$79m in the third quarter of 1990. Total revenues in the third quarter were almost unchanged at \$2.4bn.

The figures were wermly received on Wall Street. The shares rose \$1% to \$27%. Salomon said \$200m was being put aside to cover "potential set-tlements, judgments, penalties, fines, litigetion expense and

other costs" related to its actions in the bond markets. In August this year. Salomon admitted submitting false customer hids and breaking government rules in a series of Treesury anctions stretching back to 1990.

Profits for the quarter would beve been lower but for big changes in the make-up of its compensation payments. As part of a radical overhaul of the firm's salary and bonus eystem, Mr Warren Buffett, who took over as chairman after the bidrigging scandal broke in the summer, has decided that, from this year, e large part of cash pay-ments to employees will be replaced with ewards of stock. Consequently, a \$100m downward adjustment of first and second quarter compensation eccruals was made in the third quarter.
The picture of underlying earn-

ings at Salomon revealed by the third-quarter report shows that, in spite of favourable market conditions, the firm's profits were damaged by the controversy sur-rounding the scandal. Several important customers moved to rivals or suspended dealings with Salomon. Income from principal transactions, always the higgest earner for the firm, was \$609m, compared with \$706m in the previous quarter, and \$939m in the third quarter of 1990,

Total assets fell from ebout by the end of September. The reluctance of some investors to extend loans to Salomon after the scandal and management's keenness to reduce the firm's leverage, forced Salomon to sell about \$50bn in securities in the third quarter - the biggest single asset

Alan Friedman in New York and Robert Thomson in Tokyo examine Toshiba and C. Itoh's venture into the US entertainment industry

Japanese pay \$1bn

ollywood's two new Japa-nese actors bave a walk-on role in the latest international co-production: Herdwere Meets Software. By Herdwere Meets Software. By signing up for a staks in Tims Warner's entertainment businesses, Toshiba and C. Itoh are the latest Jepanese companies to try to link entertainment software — films, television and other intellectual property — to hardware such as consumer electronics, and cable television. tronics end cable telsvision

systems. The motives of the two sides are clear. By placing nearly 60 per cent of its consolidated assets into a partnership with the two Japanese groups. Time Werner seeks to learn more about new entertainment technology and drive further into the Japanese market. It will also gain \$1bn of Japanese money, no small consid eration for a group burdened by

\$8.9bn of debt.
From Toshiba and C. Itoh's point of view, the deal promises greater access to software, as in Sony's takeover of Columbia Pictures for \$3.4bn in 1989 and Matsushita's purchase last year of MCA for \$8.1hn. In time, it also offers financial returns.

The new venture - Time Warner Entertainment, 87.5 per cent owned by the US company and 6.25 per cent owned by each of its two Japanese partners will own Warner Brothers, Time Warner's Hollywood studio; Home Box Office, its cable television production unit, and Time Warner Cable, its cable system. But many uncertainties remain. It is not clear how great

will be the ultimate value of this venture to the Japanese partners, nor how large the real financial impact on Time Warner. And e further uncertainty is whether Time Warner will be eble to achieve its goal of bringing in e European partner, reducing its own stake in the new partnership

to the 50 per cent level.

Executives at Toshiba and C.

Itoh said last night that the expected access to the new company's film and television software was vital to their plans to expand their information system and cable television interests. The two companies see room for expansion in Japan of what they term the "multi-media industry which they reckon to be currently worth about Y3,000m (\$22bn), only e third of the size of the US equivalent. Mr Minoru Murofushi, C. Itoh's president, said this figure leaves

room for "high growth".
"We have not decided what the specifics of our co-operation will be, but we know that this global future." Mr Murofushi said. "We are looking not only at Japan and Asia, but at the whole world. We know the potential is there." C. Itoh, one of the big Japanese trading houses, has been develop

ing interests in cable and satel-lite television and communica-

tions. It is e member of the

to enter Hollywood TOSHIBA 6.25% Film & TV production and distribution REVENUE

\$2,90br Cable systems operations REVENUE REVENUE \$2,93bn \$1.75bn Cable programming Music REVENUE REVENUE \$2.93bn \$1.27bn Year and to Dec 31, 1990

Dai-Ichi Kangyo Bank gronp of companies, and like other Japa-nese trading houses, is ettempting to develop new businesses to lift sagging sales.

Toshiba, an electrical and electronics manufacturer, has been shaken over the past year by the sharp downturn in the semiconductor market. A dominant pro-ducer of 1 megabyte memory chips, it had presumed that memory chips would be an important source of profits well into the next century. Last week Toshiba reported e 63.6 per cent fall in first half pre-tax profits. Mr Joichi Aol, Toshiba'e presi-

media giant dent, said the purchase "fitted in

with our expectation of the buge potential business arising from the development of the information society". Software, he said, would be as important as hardware. Time Warner says the new venture will make no cash distribution to the partners for the first three years. After that, it will offer the Japanese partners e restricted return on their 12.5 per cent holding. But to start with, et least, Toshiba and C. Itob are paying \$1bn for what they per-ceive to be a close relationship with the US entertainment and

From Time Warner's point of view, the benefits are more



Steve Ross; may bring a European name into the TWE venture Warner edds in \$5bn more of

immediate - and more tangible. Mr Ed Aboodi, the in-house financial adviser to Mr Steve Ross and Mr Nick Nicholas, the co-chief executives of Time Warner, has spent the better part of the past 18 months working on ways to reduce debt and forge strategic progress already. Earlier this year Time Warner managed to reduce its debt burden from \$11.5bn to \$8.9bn by means of e controversial but ultimately suc-

cessful rights offering.
The Japanese deal will further strengthen the balance sheet. But real financial impact of the venture for Time Warner depends upon a complex series of assumptions about asset values and future earnings. Mr David Londoner, an analyst

et Wertheim Schroder, reckons the assets going into Time Warner Entertainment are worth around \$17bn. He estimates the potential market value of Warner Brothers et more than \$5bn, of the Home Box Office cable movie company at \$1.5hm and the Time Warner cable business at \$10.4bn. Time Warner seys Time Warner Entertainment's total capitalisation is valued et \$20bn. This includes e pro rata equity Jepanese \$1bn investment for 12.5 per cent of Time Warner Entertainment. Also included is the \$7bn of Time Warner's \$8.9bn of debt that is being transferred from the balance sheet of the parent company into Time Warner Entertainment. Finally, Time

what it calls preferred equity, or its capital account equivalent in

the limited partnership.
Time Warner will be left with
\$1.9bn of debt on its parent bal-\$1.9bn of debt on its parent balance sheet, to be halved with the sibn of proceeds from the Japanese partners. It will also be responsible for 87.5 per cent of the \$7/bn of debt transferred into Time Warner Entertainment.

At present, therefore, Time

Warner's overall debt can be expected to come down by e little more than \$1bn. But Time Warner says there will be no cash distribution, except for tax obligations, from Time Warner Entertainment for the first three years of its existence. With 1991 estimated operating earnings before interest, taxes and depreci-ation – from the Time Warner Entertainment assets of \$1.5bn, this could offer scope for further reduction of the venture's \$7bn of debt. How much debt reduction will occur depends on the invest-ment the business needs.

After the first three years Time Warner will will receive 87.5 per cent of the partnership's first \$800m of cash flow and 100 per cent of the next \$700m. This will give Time Warner Entertainment

an edge in the near term. In order to achieve the Jepanese deal, however, Time Warner needs to buy out the 18 per cent of stock held by the public in its American Television and Communications (ATC) cable televi-sion subsidiary. Time Warner is promising ATC sharebolders \$1.47bn of value after three years or \$75 of Time Warner stock and cash for each ATC share now held. If this is all in paper then the cash position of Time Warner will not be affected. But the price of ATC stock yesterday stood at \$54% (np by \$3%), meaning the market is thus far not convinced

of the final terms of the offer.

Time Warner is hoping to lower its overall debt servicing commitments still further and to expand its access to international entertainment markets by bringing a European name into Time Warner Entertainment, Mr Ross mooted this more than 18 months ago, so far without result.

From Time Warner's point of view, the partnership seems e genuine step forwards in finan-cial terms, albeit an intermediate move. Seen from Tokyo, the picture is less clear. Japanese electronics industry specialists say that Toshiba has eccomplished some of the same aims as its electronics rivals Sony and Matsushita, which bought Hollywood studies outright.

In keeping with its traditional conservatism, Toshiba has paid e lower price in return for a much more limited involvement. The question in Tokyo is whether the two Japanese partners will find that the seemingly ill-defined boundaries of the relationship with Time Warner give them in the end less than the access and the assets they presume they are

BAe chief rejects pressure for shake-up as issue flops

By Norma Cohen, Richard Waters and Charles Leadbeater

MR DICK EVANS, BAe's chief the 380p offer price. The company said that only 4.9 per cent of the failure of the company's control investors had bought its new troverelai rights issue would force it to consider far-reaching

management changes.
He refuted suggestions by institutional investors that BAe should revise strategy, alim down to its core defence and aerospace activities and strengthen financial disciplines. It would stick to its four main businesses — aero-space, defence, cars and property. The outlook for BAe's share price remains gloomy as the com-pany's financial edvisers arranged to re-sell 12m shares at 23p below the price at which they had been offered to charcholders. The scramble by sub-under-writers to the right issue to shed shares, leaving nearly 12m shares with underwriters. The take-up was at the low end of that projected the day before and was the worst performance of any offer-ing since several punctured by tha stock market crash of October 1987.

However, Mr Evans said: "British Aerospece has been singly lacking in getting robustness into its businesses so they can deal with vulnerable situations when they arise. With this rights issue we can get that robustness and achieve the stability we need." Kleinwort Benson, financial advisers, and Hoare Govett, co-brokers with Kleinwort to the issue, operated a so-called "pool" operation. This is customary after rights offerings which leave underwriters with unsold shares. and is used to match buyers' and sellers' shares without causing market disruption if large num-

bers need to change hands. Fund managers said that advisers had initially offered pool shares for sale at 365p. A late addition to the pool left far more shares than the market could absorb at that price. A further

discount was needed.

About 12m shares changed hands in the pool arrangement, or 10 per cent of the total number of shares offered in the rights issne. BAe's edvisers said that the discount at which they were sold, at about 7p below the market price at the time, was a nar-row one and said many institutions were still keen to buy BAs shares.

SmithKline rises 16% to £252m

By Paul Abrahams in London

unwanted shares forced the com-pany's financial advisers to mark the price down to 357p, 23p below

SMITHKLINE Beecham, the Anglo-American pharmaceuticals group, yesterday demonstrated the continuing strength of the pharmaceutical sector when it posted profits for the third quar-

ter up 16 per cent.

The group offset a fall in profits and turnover at its consumer products division with strong performances from pharmaceutical and clinical laboratories

operations.

Pre-tax profits increased from £218m to £252m (\$428m). Turnover rose 9 per cent from £1.07bn to £1.17bn, helped by a strong dollar. At constant exchange rates, and excluding a £12m oneoff payment from e competitor, the company achieved a 4 per cent increase in sales. The results were slightly above analysts' expectations. Smithkline's A shares rose 19p to 763p.

Mr Robert Bauman, chief executive, blamed the poor state of the US economy and de-stocking by retailers for the 6 per cent fall in turnover at the company's consumer brands division.

The company said most of the downturn had been in personal care products in the US. Retailers which normally re-stocked for winter during the third quarter had held back orders, it said. The division's trading profits fell film to f7im.

The pharmaceuticals division compensated by registering a 16 per cent increase in sales from £507m to £587m. At constant exchange rates the growth was 9 per cent. Trading profits rose 31 per cent from £120m to £157m. This was helped, however, by a payment by Bolar Pharmaceuticals, a US generic drug company, which was forced to pay Smithmissions to the US Food and Drug Administration.

The clinical laboratories division saw revenues rise 12 per cent at constant exchange rates. It said growth in its animal health division was disappointing at 4 per cent and that US farmers and pet owners were cutting down on medication. The tax rate for the first nine

months was 32.8 per cent, a fig-ure which the company said it expected to maintain for the rest of the year. Net debt fell to £638m. Gearing fell to 56 per cent and should fall to 50 per cent by the end of the year, it said.

Earnings per share rose 22 per cent to 12 ip. The third-quarter dividend is 3.75p (3.4p) per A ordinary share and 42.44 cents (43.09



INTERNATIONAL COMPANIES AND FINANCE

Fujitsu plunges 40% as chip market weakens

By Emiko Terazono in Tokyo

FUJITSU, the leading Japanese electronics company, reported a 40.6 per cent fall in non-consolidated pre-tax profit for the first half to September due to the deteriorating semiconductor market.

The company also announced consolidated results, including International Computers (ICL) of the UK in which it has an 80 per cent holding, and 300 other subsid-

iaries.

Consolidated sales rose 22.6 per cent to Y1,587.2bn (\$12.02bn), reflecting the inclusion of ICL's sales starting this fiscal year, but pre-tax profits field 40.7 per cent to Y30.9bn dne to the slump in overseas markets. After-tax profits plunged kets. After-tax profits plunged 60.1 per ceot to Y10.3bn.

Fujitsu revised down projec tions for the year due to expectations of a further slowdown in the domestic economy and a decline in capital investments by companies. The company forecasts a 29.3 per cent fall in non-consolidated pre-tax profits to Y90bn on a 9.1 per cent rise in sales to Y2,550bn.

On a consolidated basis, Fujitsu expects pre-tax profits to fall 32.7 per cent to Y100bn on a 21.2 per cent increase in sales to Y3,600bn.

increasing competition and slow demand in the 4-Mbit chip market eroded profits, and although Fujitsu posted an 8.6 per cent rise in year-on-year unconsolidated sales to Y1,163.2bn, a sharp decline in margins puehed unconsoli-dated pre-tax profits down to Y32.9bn. After-tax profits fell by 31.5 per cent to Y20.1bn.

The rise in the yen and con-tinued sluggishness in the US

burt Fujitsu. The company was hit by sharp price reductions in its mainframe computers as companies turned away from

large computer networks to smaller desktop-type products. Fujitsu said it plans to shift production in computers to smaller personal computer net-works, but Mr Barry Dargan, electrical analyst at brokers James Capel, said Fujitsu's high exposure to the mainframe market will continue to depress business as the recovery in larger-sized computers was highly unlikely.

Salee of semiconductors declined 5 per cent to Y127.5bn on a 4 per cent fall in domestic sales to Y89.8bn and a 6 per cent fall in overseas sales to

The company said lts 4-Mbit lines in Japan and the UK were "not running at 100 per cent of

Overall computer sales grew 14 per cent to Y845.7bn. Domestic sales rose 20 per cent to Y740.9bn on brisk turnover of office equipment, but overseas sales fell by 18 per cent to Y104.8bn on sluggish business in mainframe computers.

Fujitsu reported a 1 per cent fall in telecommunication equipment to Y189.9bn, Domes-tic sales grew 11 per cent to Y165.5bn, but sales overseas plunged 43 per cent to Y24.4bn on slack demand in the US telecom markets.

Despite the weakness, Fujitsu said capital investment for the year would be maintained at Y220bn for the parent company, and Y380bn on a con-solidated basis, as the company needs to prepare for an upturn in demand for semiconductors expected in the near future.

Kemper buoyed by gains in investment services

By Barbara Durr in Chicago

KEMPER, the Chicago-based insurance and financial services company, reported thirdquarter net income of \$56.1m. or \$1.14 a share, up from \$37.5m, or 77 cents, in the same period of last year.

The third-quarter result includes a benefit of \$6.6m, or 13 cents a share, related to the \$400m sale of some of its fixed annuity business. The figure also includes after-tax realised investment losses of \$5.8m, or 12 cents, related to the writedown of \$17.2m in balow

investment grade securities.

Revenue for the quarter to end-September rose 7.1 per cent to \$784.4m from \$732.5m

last year. Mr Joseph Luecke, chair-man, said that investment services and the company's prop-erty-casualty insuranca segments had boosted earnings

in the last quarter. Net income for the first nine months was \$160.7m, or \$3.82 s share, compared with a net loss of \$34.8m, or 71 cents, last

The 1990 results included a \$126.7m restructuring charge related to the company's brokerage services and a \$19.5m

arbitration award. Net income in Kemper's life insurance segment was more than halved during the first nine months to \$26.3m, com-pared with \$53.2m last year. The company was hit with losses of \$41.9m from after-tax write-downs of below investment grade securities valued at \$43.4m.

Kemper, which has been under pressure to shore up the asset quality of the life insur-ance business, reduced its below investment grade securities by \$700.6m during the first nine montbs, primarily through sales.

The company's investment services segment, including its assets management and securities brokerage operations, had net income during the first nine months of \$61.4m, compared with a net loss of \$135.2m in the year-earlisr period.

by \$504m restructure charge

By Martin Dickson

TENNECO, the Houston-based conglomerate, yesterday announced \$504m of third quarter pre-tax restructuring chargee, mainly to cover rationalisation of its troubled JI Case farm and construction equipment business. It also plans to raise up to \$500m in new preferred stock.

The charges, which were foreshadowed last month when the group announced plans for a big shake-np, pushed Tenneco into a third-quarter net loss of \$693m, or \$5.69 a share, compared with net income of \$91m, or 70 cents, in the same period of last year. Sales and revenues

dipped from \$3.4bn to \$3.2bn. Some \$413m of the charges involve Case; \$79m are attrib-utable to the group's Albright & Wilson chemicals unit; and \$12m involve Tenneco, the parent company. The figures include \$239m for job cnts, \$143m for product rationalisa-tion and \$122m for plant

closings. Case, together with its larger rival Deere & Co, domi-nates the US market for farm equipment. The Tenneco arm has been struggling for years to make money and has been hit hard by the recession. Critics claim its problems have been exacerbated by poor

inventory control. Tenneco said that Case, excluding the restructuring charge, had a third-quarter charge, had a third-quarter operating loss of \$169m, compared with a \$26m profit a year ago. It blamed the loss on recession and its steps to cut inventory. Third-quarter North American production was 34 per cent down on the 1990 quarter.

Operating income at its natural gas pipeline division fell from \$54m to \$17m, while automotive parts made \$49m, down from \$60m, Shipbuilding made \$61m against \$49m; packaging \$23m against \$47m; and chemicals \$12m compared

with \$19m. Tenneco plans to bolster its balance sheet with an issue of 12.5m depositary shares, each representing half a share of new preferred equity redemp-tion cumulative stock. This is a form of fixed dividend preferred stock, which would raise around \$500m with a Tenneco stock price of \$40.

Genentech wins Tokyo lawsuit

GENENTECH, the US blo technology company in which Hoffman-La Roche holds a stake of about 60 per cent, said that an Osaka court had found that an Osaka court had found in its favour in a patent law-suit brought against Japan'e Toyobo, in what Genentech described as Japan'e firet major biotechnology patent case, writes Karen Zagor in New York.

The court ruled that the sala of the heart attack drug t-PA by Toyobo infringed on Genentech's Japanese t-PA

Tenneco hit | Boardroom row threatens Foster's Brewing

By Kevin Brown in Sydney

THE STABILITY of Foster's Brewing. the Australian beer group, was threat-ened yesterday by a row between Mr Nobby Clark, the chairman, and Mr John Elliott, the former chairman and chief executive.

Mr Clark said he had been unable to

secure an undertaking that Mr Elliott would support the existing structure of the Foster's board when elections for directors are held at the annual meet-

ing in two weeks' time.

"If this structure were to be changed, then I believe that the basis for a balanced board with an independent chairman would be gone. I doubt that 1

would be able to continue in those cir-cumstances," Mr Clark said.

The row follows indications that Mr Elliott is seeking to re-establish himself or s nominee as chairman or chief executive of Foster's, which he built into an

international brewing and food group under the name Elders IXL.

A fight for control of Foster's could tbreaten the reconstruction of the group, which suffered a collapse in its share price last year after announcing a net loss of A\$1.3bn (US\$1.03bn) for 1989-90, struck after extraordinary losses of A\$1.64bn caused by write-offs and provisions against non-core busi-

Mr Clark, a former chairman of National Australia Bank, was appointed independent chairman of Foster's last year, sbortly before a boardroom shake-up in which Mr Peter Bartels replaced Mr Elliott as chief executive. Mr Clark said he had accepted the chairmanship on the basis of "a specific agreement" with Mr Elliott, whose private company International Brewing Holdings (IBH), formerly Harlin

Holdings, owns 38 per cent of

The agreement provided for the board to consist of Mr Clark and Mr Bartels; three nominees of IBH, including Mr Elliott; three independent directors; and two representatives of Asahi, the Japanese brewer which owns 20 per cent of

The effect was to transfer manage ment control of the company from Mr Elliott to Mr Bartels, who has pursued a strategy of disposing of non-core assets in an attempt to refocus Foster's as a

pure brewing group.

Asset sales have helped cut group debt to around AS3.4bn from more than AS7bn in March last year, but the disposal of loss-making finance and agribusiness subsidiariee worth around A\$3bo has been delayed by recession in Australia and New Zealand.

The group recently announced a net loss of A\$43m for the year to the end of June 1991, despite a contribution of A\$488m from the the core brewing operations, which include Carlton and Foster's lager in Australia, Courage and Watney in the UK, and 50 per cent of

Molson in Canada. The board voted not to pay a final dividend, increasing the problems fac-ing IBH, which relies on dividend payments to finance interest on debt of A\$2.3bn acquired to buy its Foster's

IBH negotiated a debt rescheduling agreement late last year which delayed repayments of capital until late next year. However, the company's debt is almost double the market value of its Foster's shares.

Both Mr Elliott and Mr Bartels were unavailable for comment.

TNT encouraged by first-quarter results

TNT, the Australian transport group, yesterday reported a smaller-than-expected firstquarter net loss of A\$115,000 (US\$90,551) after abnormal ltems, raising hopes that It Items, raising hopes that It may break even over the year. The group made a profit of A\$43.7m in the comparable period of last year, but had been expected to post a loss of up to A\$20m in this year's first quarter because of the impact of recession in its principal markets.

The encouraging result prompted strong support for TNT shares on the Australian Stock Exchange. The stock rose 8 cents on the day to close at a five-month high of A\$1.37. The shares have more than doubled in price since hitting a low of 67 cents in July, following concerns about the group's liquidity and its vulnerability to economic slowdowns in Australia, the UK and North Amer-

Analysts said TNT was recovering faster than expected after reporting a net loss of A\$199m after abnormal items for the year to the end of June - the first loss since the company was formed more than 30 years ago by Sir Peter Abeles, managing director.

Mr Fred Millar, chairman, told the annual meeting that the company was expecting a "disappointing" year, and was not likely to pay any dividends. He said the group would record a small profit for the full year "at best".
"Navertheless, the restruct-

uring and consolidation that has occurred and is occurring within the group leads us to believe that when the present negative factors have been overcome ... the company will be in a strong position to

return to its previous profit-ability," Mr Millar said. He said the group's proposed joint venture with a number of European post offices had been delayed by regulatory prob-lems, but was being considered

by the European Commission.

TNT is relying on the joint venture to turn round its lossmaking European air express business, which has been unable to generate eufficient volume to fill its fleet of dedicated aircraft.

Analysts said the group also faces continued problems with its 50 per cent investment in Ansett Australia, the domestic airline which is co-owned by Mr Rnpert Murdoch's News orporation media group.

Ansett is caught in a fare war following the deregulation of Australian domestic aviation. Ansett Worldwide Aviation Services, an aircraft leasing company jointly owned by the two companies, also faces a

loss this year.
TNT said revenue had fallen to A\$1.15bn in the quarter, down from A\$1.153bn in the comparable period of last year.
The group made an operating
loss of A\$20.6m, against
A\$22.3m. Abnormal gains,
mostly currency translations, were A\$20.5m, compared with

Sharp decline at Asarco

ASARCO, one of the world's leading integrated non-ferrous metals producers, reported third-quarter net earnings of \$10.3m, or 25 cents a chare, down 82 per cent from \$59.4m, or \$1.43, last year, writes Barbara Durr. Sales fell to \$493.4m from \$594.3m.

Lower metals prices, princi-pally for copper, lead, zinc, sil-ver and gold, was the key fac-tor in the decline.

Tha latest results also

dropped by \$900,000, or 2 cents a share, owing to discontinua-

ASARCO, one of the world's tion in the second quarter of equity accounting for Asarco's investment in Medimsa of

Nine-month net earnings were \$33.7m, or \$2 cents, down from \$145m.4m, or \$3.50, last year. Sales were \$1.42bn, down from \$1.66bn.

Asarco's chairman, Mr Richard Osborne, said while lower metals prices and problems at the Ray mine and smelter com-plex in Arizona affected results so far this year, he was confident about the outlook.

Provisions push Arco into red

By Karen Zagor

ATLANTIC Richfield (Arco), the Los Angeles-based oil and gas company, has turned in underlying third-quarter net income of \$184m, or \$1.14 a share, against underlying earnings of \$382m, or \$2.31, a year

Results in both years were mnddied by extraordinary items, including \$340m in after-tax net charges in the latest quarter largely related to staff reductions, property sales and write-downs.

In 1990, earnings included about \$80m in net gains from a settlement related to an off-shore accident and the sale of Norwegian assets partly offset by other charges.
Including these items, Arco had a net loss of \$156m, or 99

cents a share, in the 1991 quarter against net income of \$462m, or \$2.76, in the year-ear-lier period. Revennes slid to \$4.4bn from \$4.8bn. For the first nine months,

Arco had net income of \$41m, or \$2.72, against \$1.45bn, or \$8.70, a year earlier. Stripping out extraordinary items, earnings were \$736m, or \$4.55 a share, in the 1991 period against \$1.28bn, or \$7.68, last

year. Revenues rose to \$13.3bn from \$13.1bn. During the quarter, Arco's worldwide oil and gas exploration and production operations had an after tax loss of \$72m, including a charge of about \$180m in extraordinary

The segment brought in earnings of \$396m a year earlier, including about \$185m one-time after-tax gains.

The average price for Arco's

domestic crude oil fell to \$13.15 a barrel in the 1991 quarter from \$16.89 the previous year.

Arco's coal business had an after-tax loss of \$37m, includ-ing axtraordinary charges of \$60m. In 1990, the coal segment brought in after-tax profits of \$21m. Lower product margins and higher operating costs led to a fall in refining and marketing profits to \$59m from

Arco also said that it was divesting about 1,100 US oil and gas properties as part of its effort to cut costs.

Chrysler sells stake in Diamond-Star

By Martin Dickson

CHRYSLER, the financially stretched US automobile com-pany, has sold its 50 per cent stake in Diamond-Star Motors. a car assembly joint venture with Mitsubishi Motors, to the Japanese company for just under \$100m.

Diamond-Star, which is based in Normal, Illinois, has been operated jointly by the two companies since 1988 and makes a range of sporty cars, including Mitsubishi's Eclipse and Mirage models and Chrysler's Plymouth Laser and Eagle Talon. Output is around 150,000

vehicles a year.
Yesterday's deal, which has been rumoured for months. helps Chrysler's finances in three ways: it produces \$100m in cash; it takes Diamond-Star debt off its balance sheet, though Chrysler declined to spell out how much; and it reduces the costs to the US company of developing new Diamond-Star products at a time when it has to finance a \$16.6bn new product pro-

gramme of its own.
For Mitsnbishi, the deal means it can introduce new

models more rapidly. Mr Taix Yokoyama, managing director of the company, said: "Chrys-ler has had difficulty in bear-ing Diamond-Star's financial burden. Now we will be able to develop new models at our own

Chrysler, however, will continue to have a role in developing new Diamond-Star prod ucts, and the plant's output will continue to be shared by the two companies on a 50-50 basis for distribution. Some future models will use Chrysler-designed and produced powertrains for the first time. Other co-operative deals

between the two companies will not be affected. These, include the distribution by Chrysler of imported Mitsubishi cars and the purchase of Mitsubishi engines. Chrysler also owns an 11 per cent stake in Mitsubishi Motors and could sell this if its financial position deteriorates seriously.

The US company is expected to report heavy third-quarter losses this week. Analysts expect its red ink to be as

Primerica recruits another **American Express executive**

By Alan Friedman in New York

MR EDWIN Cooperman, chairman of the troubled Travel Related Services (TRS) division of American Express, has resigned to take up a new job as executive vice-president of Primerica, the successful finan-

cial services group led by Mr
Sandy Welli, former president
of American Express.

The 47-year-old Mr Cooperman is the latest in a string of
American Express executives
who have left the company and
gone over to Primerica, which
includes Smith Barney the includes Smith Barney, the

broker, among its holdings. Mr Weill, who built up the Shearson Lehman Hutton securities house that was bought by American Express in 1981, left the presidency of American

Express in 1985.
Ha has since recruited a number of the company's exec-

utives at Primerica including Mr Jeffrey Lane, former president of Shearson, Mr Bobby Druskin, former chief financial officer of Shearson and Mr Ed American Express systems division.
At American Express, which

last week disclosed a 91 per cent plunge in third-quarter earnings and is struggling with credit losses at its Optima credit card subsidiary, the response to Mr Cooperman's departure was to ask Mr Harvey Golub, president of American Express, to take on the TRS portfolio.

Mr Golub was named American Express, president lead

can Express president last July after investors had criticised Mr Robinson for having left the spot vacant



Spanish bank to buy Chase leasing arms

By Karen Zagor

CHASE Manhattan, the large New York commercial bank, has agreed to sell all its Euro-pean leasing subsidiaries, with total assets of about \$550m, to the leasing subsidiary of Banco Hispano Americano. The move is part of Chase's strategy to dispose of non-core

The agreement follows a spate of disposals, including the recent sale of most of Chase's North American commercial leasing operations, with assets of \$2.2bn, and the sale of Chase's institutional asset management business to Union Bank of Switzerland, the largest Swiss bank. Chase, along with other big New York banks, has been hit

by the real-estate slump. The bank has not put s price on any of its leasing sales. It expects the most recent deal to close near the end of the fourth quarter or early in the 1992 first quarter. Chase said it was now essen-

tially out of the vendor leasing business. However, the bank intends to stay in big ticket leasing, which is more of a corporate finance business. Banco Hispano Americano will acquire the Chase leasing subsidiarles located in Bel-

Banco Hispano Americano is merging with Banco Central to create Banco Central Hispano Americano. The combined entity will be the biggest bank in Spain with assets of about \$88.5bm. The bank's leasing specializers. subsidiary, Corporacion Financiera Hispamer, is Spain's' largest leasing, financing and factoring eervices company with assets of about \$7.5bn.



TÜRKIYE TURIZM YATIRIM VE DIS TICARET BANKASI A.S

INCREASE IN PAID-UP CAPITAL

Turkiye Turizm Yatirim ve Dis Ticaret Bankasi A.S. announces that its Paid-Up Capital has been increased from TL32.000.000.000.- to TL 40.000.000.000.- as of October 25, 1991.

We take this opportunity to thank all our shareholders for their contribution to this increase.

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INTERNATIONAL COMPANIES AND FINANCE

Daimler-Benz seeks KIO 'clarification' of holding

DAIMLER-BENZ is to discuss with the Kuwalt investment Office (KIO) its intention over a 14.6 per cent stake in the German motors, electronics and aerospace group. The move follows recent rumours that the KiO is planning either to sell the stake outright or to launch a bond issue convertible into Daimler shares.

Speaking in Paris yesterday ahead of next week's listing of Daimler on the Paris bourse, Mr Gerhard Liener, finance director, said that he would be meeting Mr Abdullah Al-Ga-bandi, the KIO's general man-ager, later this week. Mr Liener said be was expecting some "clarification" of the KIO's intentions. He hoped the Kuwaitis would not sell their

sells stake

cruits another

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shares to a single buyer.

Market uncertainty about
the prospect of the sale of the
KIO stake, worth approximately DM4.7bo (\$2.74hn) at
current prices, comes while the

company appears to have turned the corner after several years of falling earnings. Mr Liener, speaking days after Mr Edzard Reuter, chairman, signalled higher profits and dividends for the current year, said yesterday that profits for next year would exceed the 1991

The KIO followed its normal practice yesterday and made no comment on its intentions. Analysts said that it was improhable that the Kuwaitis, well-known for their long-term investment horizoos, would sell their stake at a time when the Daimler share price was expected to perform strongly.

A bond issue by Kuwaltis

removed the threat of an "overhang" of Daimler stock and would thus be positive for the company's share price, ana-

Mr Liener confirmed that the rights issue was possible for the latter half of next year. The

listing of 40,000 to 45,000 shares next Wednesday would not involve the issuing of any new shares, he said.

He confirmed that Daimler has plans to list its shares on the New York Stock Exchange, but said that this was not possible until the company, Germany's largest industrial group, had reached agreement with the Security and Exchange Commission on

accounting issues.
The SEC requires that companies listed in the US produce their figures in line with US Generally Accepted Account-ing Principles. These are very much at odds with the extremely conservative approach to accounting adopted by German companies. Daimler and other German industrial groups seeking a listing in the US are hoping to reach a compromise whereby

Watchdog needs more time to scrutinise bid for Wagon-Lits

THE BANKING and Finance THE BANKING and Finance Commission, Beigium's stock market watchdog, yesterday said it could not approve the bid prospectus for Wagons-Lits, the Belgian tourism and travel group, Renter reports from Brussels.

The commission said it did

The commission said it did not have the necessary information to approve the the hid and that its examination of the situation was continuing. It

gave no further details. Accor, the French hotel group, made a BFr8,650-a-share offer last month through Cobe-

fin, its subsidiary. Cobefin, which announced the offer on October 16, said the bld would extend from November 7 to December 5. Wagons-Lits declined to comment on the commission's move and Accor was unavail-

able for comment. Wagons-Lits also announced that that it expected consoli-dated net profit for this year to reach BFr2bn (\$56.9m), compared with BFr547m in the previous 12 months.

The sharp increase would reflect extraordinary profits booked in the first half of the year and a strong recovery in profit from tourism and car reotal, the company said.

The company a first-half consolidated net profit, excluding minorities, rose to BFr687m from BFr563m. The result was

The extraordinary items stemmed partly from a BFr687m capital gain on the sale of catering activities in France and BFr811m from the sale of a buy option that Wagons-Lits had on its build-

ing in Levallois, France, The items also included a BFr304m provision on Wagoos-Lits shares owned by the company, amounting to a 7.61 per

The provision, which was made on the basis of the Wagons-Lits ahare price on June 30, might be reversed in the second half of 1991 on the basis of the Accor bid.

Saab-Scania and Ericsson Chemical price fall hurts Neste

By Enrique Tessierl in Heisinki

NESTE, the Finnish state-owned oil and chemicals group, said a sharp drop in chemical prices last apring caused lower profits in the first eight months of this year.

Profit before reserves, taxes and minority interests fell to

FM399.2m (\$96m), compared with FM1.69bn during the same period last year. An increase in oil trading

activity was mainly responsi-ble for lifting consolidated sales to FM36.1bn from FM27.7bn. The group's largest trading and supply division saw its sales increase to FM20.62hn

from FM13.56bn. Neste, Finland's largest com-pany in turnover terms, is date for privatisation next to merge space operations By John Burton in Stockholm

SAAB-SCANIA and Ericsson will merge their space technology operations in a move to improve their competitiveness in the growing European mar-

ket for space equipment. The new Swedish company, Saab Ericsson Space, will start operations on January 1 1992 and be based in Gothenburg with 360 employees and an ini-tlal turnover of SKr300m

(\$48m).
The venture will be 60 per cent owned by Saab-Scania, the vehicle and aerospace group. and the rest by Ericsson, the telecommunications concern. Saah's space division ls Europe's leading supplier of space computers, including onboard computers for the Ariane 4 and 5 launch rockets. It is also developing computers for the Hermes shuttle and Columbus space laboratory as well as the Spot-4 and ERS-2 global observation satellites.

Ericsson's apace expertisa concerns communications systems involving microwave

technology and antennae. It is supplying this equipment for the ERS-2 satellite.

The formation of Saab Erics-son Space is seen as the first step towards closer co-operation among Swedish companies involved in space activities, including Volvo Flygmotor and the state-owned Swedish Space Corporation, which operates the Esrange space research centre in northern Sweden.

Sweden's two main space projects during the last decade were the Viking scientific satellite, which was launched in 1986, and the Tele-X telecommunications satellite.

Continental and Pirelli differences narrow

By Halg Simonian in Milan

MR HUBERTUS von Grünberg, the new chief executive of Continental, the German group being courted by Pirelli, yesterday met Mr Leopoldo Pirelli in Milan for further talks amid signs that differencea between the two tyre companies have narrowed considerably.

However, the groups remain divided over the valuation of the Continental shares bought by Pirelli and its allies last year, when the Italian com-pany launched a takeover bid. In a series of meetings

recently, Pirelli and Continental executives are believed to bave reached a considerable degree of understanding on potential co-operation.

Among possible areas of

joint interest are purchasing, research and development and distribution. It is less clear whether the co-operation would also cover the US, where both companies, which have bought middle-ranking US tyre-makers, have suffered heavily from the domestic motor industry slump.

Sources close to the negotiations say the type companies.

tions say the two companies could announce a range of co-operative ventures before the end of the year. Although substantial, the savings would be appreciably less than the DM400m (\$234m) in the fourth year optimistically forecast hy Pirelli when its original take-over bid was launched.

Negotlations have been given impetus hy the severe slump in profits at both companies due to the cut-throat panies one to the cut-throat competition and continuing downturn in the world tyre industry. In the first six months of this year, Pirelli announced a loss of L65bn (\$61m), against interim net earnings of L137bn in 1990. Meanwhile, Continental's first-half weather earnings climad half pre-tax earnings slipped to DM81.5m compared with DM100.5m in the same period

Pirelli has warned of heav-ier losses for the full year as a result of continuing market difficulties and restructuring costs. However, in its interim results last month, it hinted strongly that the fruits from lts, unspecified, collaboration with Continental would play a substantial part in an expected

earnings recovery in 1992, That more hullisb outlook was repeated this month, when Mr Giuseppe Ferrari, finance director of the group's Ontcb-quoted Pirelli Tyre Holdings subsidiary, predicted a return to profit next year provided price increases could be maintained and the maintained and the restructuring programme was pushed through.

However, a resolution of the Pirelli-Continental talks remains conditional on a compromise being found for the Continental shares bought by Pirelli and its allies before the takeover was officially launched in September 1990.

After British Aerospace's flop

Charles Leadbeater, Norma Cohen and Richard Waters report

space rights issue, taken up by only 4.9 per cent of the company's shareholders, is not just a problem for BAe and its interim chairman. Sir Grabam Day. It is also an embarraeement for Hoare Govett and Kleinwort Benson, the group's financial advisers, and casts doubt on plans other distressed companies may have been nurturing to raise capital through rights issues.

The rights issues.

The rights issue was designed to strengthen British Aerospace. It became the instrument which exposed its

frailty.

It was only because of the rights issue that the group drew up detailed forecasts which showed its 1991 profits would be half the £300m (\$513m) it had been led to expect. The mishandling of the launch of the issue led to the departure of Sir Roland Smith, BAe's chairman. And ever since it was announced, BAe'a strategy and management has been subjected to relentless criticism hy investors and hro

Sir Graham was not com menting yesterday. But Mr Dick Evans, BAe's chief executive, is unrepentant. This summer some directors wanted to delay the issue until next year, to allow time for the stock market to become gradually attuned to BAe's poorer performance. Mr Evans championed going ahead with an issue this autumn, to strengthen tha bal-ance sheet and allow the group to expand its banking facilities to hedge its exposure against the US dollar.

Mr Evans said: "The priority was to strengthen our capital base. Wa might have preferred to do it at a different time and price but the decision to go ahead with a rights issue now was correct.'

BAe's advisers also defend the issue'a timing. Mr Tim Shacklock, a Kleinwort direc-tor, said yesterday: "There are some decisions in life that are difficult to take – that was an

easy one."
What followed was not an enjoyable experience, however, enjoyable experience, however, for managers or advisers, "It hasn't been like a rights issue — It's been like fighting a contested takeover," said Mr Shacklock, Investors were angry after the leaked news of the rights issue, and were unwilling to listen to the company's case for the issue in the weeks after the announcement. weeks after the announcement. In the first round of road-shows BAe beld with its lead-ing shareholders, it simply failed to convince them it had

taken its problems in hand, according to fund managers. One leading pension fund manager said: "We still didn't have a sense of what the strategy was, having sat through a long presentation." The company failed to reassure him that the very large cash out-flow in the first half of the year

would not continue. Meanwhile, in presentations, the company did not at first aeem to acknowledge the extent to which matters had gone wrong — a failure which



Sir Graham Day: facing fresh troubles after the collapse of the rights issue

only contributed to share-holder unease. They should have come in and admitted this is a bit of a shambles." said one institutional investor. in a second round of road shows, BAe began to talk more specifically about its operations. However, share-holders said these visits were

selective, with several leading institutions reporting that they failed to merit a second visit. Those who did, according to one large shareholder, heard BAe executives making forecasts of future redundancies

and discussing the focusing of the group's efforts on three core businesses, aerospace, defence and cars.

That is not quite the message BAe is transmitting in public. In the medium run – by the mid-1990s – it has offered measures to deal with profession by the mid-1990s – by the mid-1990s – it has offered measures to deal with profession by the manufacture of the measures of the measure poorly performing business

such as space and communications and improved margins at the Rover car group as the UK economy picks up, it promises improved commercial aircraft sales as the world economy recovers, the first profits from Airbus, the European aircraft consortium, and lucrative contracts worth perhaps £15bn over the next decade from new defence orders from the Saudi Arabian government.

Mr Evens denies that a more far-reaching reassessment of strategy is under way, designed to slim the group down to its core acrospace and defence estimates. Now does he defence activities. Nor does he think there is a case for further

management changes. He said: "The main task is to make sure management is not distracted. That means getting rid of some small, technologically interesting hut vary time-consuming businesses and finding a solution to busi-nesses such as regional jats and satellites where the world shown great loyalty to the curmarket is overcrowded Four interested parties will determine whether the management will be allowed that

long to deliver.

Institutional investors. Mr Evans believes that although investors may have rejected the financial terms of the issue, they accept the mediumterm strategy which lies behind it. In private, key share-holders seem less satisfied with what they have heen told. Many remain worried that the group may be forced to return to shareholders for a further cash injection within the next three years. The company and its advisers say they have spent a great deal of time reassuring investors that BAe has other ways of raising casb, auch as selling businesses once

In the short-run, most of the institutions have become owners of the new shares because they were underwriters to the issue. BAe expects them to help stabilise the group by keeping their holdings, rather than selling them on.

the market for disposals

The chances of more far-reaching management changes at BAe are low unless several institutions agree to push for it. With the company so weakened they may not want to see it further troubled, unless they feel there is no other option.

Sir Graham Day, the former chairman of the Rover group may start to force a reconsider.

ation of strategy. Although Sir Graham is only interim chair-man, he expects to stick with the job for more than a year. Once he starts working on the group's plans he may force other executives to face up to the need for further change.

rent management. He has said he expects strategy to vary only marginally from the plan to stick with most of BAa's main businesses

In private, BAs executives admit that its medium-term aim over the course of the next few years should be to slim down to it what it does best, aerospace and defence projects, by eventually shedding property and cars. But this is a long

term objective.

• A potential bidder might force BAe to change tack. But the General Electric Company, which is the only realistic candidate, has no appetite for a hostile bid. It does not want to sour relations with a key customer. It is also concerned there might be a financial black bole in BAe which It would not be able to spot if It

launched a bostile bid.

The group which really bolds BAe's future in its hands is the Saudi Arabian royal family. Last week, the Saudi amhassador to the US suggested a new arms deal with the UK would be signed within the next couple of months. This extension to the Al Yamamah defence programme, which has already brought BAe more than £8bn in revenues, could underpin its cashflow for the rest of the decade.

The Saudi decision is far more important to the future of the company than the rights

New Saudi orders would give the management the financial security they need to imple-ment their plans. Without significant Saudi orders, BAe'a crisis could deepen.

The company's executives will be hoping to do better in the desert than they did in the City of London.

NOTICE OF OPTIONAL REDEMPTION

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(Incorporated under the laws of Alberta, Canada)

US\$ 500,000,000 Floating Rate Notes due 1993

Notice is hereby given to noteholders that, in accordance with Clause 5(c) of the Terms and Conditions of the Notes, the issuer has elected to redeem all outstanding Notes on the next Interest Payment Date, 13th December, 1991.

The principal of and interest on the Notes will be paid against surrender of such Notes together with all unmatured Coupons at any of the paying agencies listed below in accordance with the Terms and Conditions of the

> Fiscal Agent and Agent Bank Canadian Imperial Bank of Commerce Cottons Centre

> > London SE1 2QL

Paying Agencies Canadian Imperial Bank of Commerce (New York) 425 Lexington Avenue New York NY 10017

(payment of principal only) Canadian Imperial Bank of Commerce (Suisse) SA 6 Cours De Riva 1121 Geneva 3

> Canadian Imperial Bank of Commerce Cottons Centre Cottons Lane London SE1 2QL

Kredietbank S.A. Luxembourgeoise 43 Boulevard Royal Luxembourg

1 Aeschenvorstadt

CH-4002 Basle

Morgan Guaranty Trust Company of New York Kunstlaan 35 1040 Brussels Swiss Bank Corporation

30th October, 1997

All these securities have been sold, this announcement appears as a matter of record only.



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\$.G. Warburg Securities

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As yet, Sir Graham has

New Issue



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OCTOBER 1991

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Generale Bank

IBJ International Limited

Kidder, Peabody International

Merrill Lynch International Limited

J.P. Morgan Securities Ltd.

Morgan Stanley International

NatWest Capital Markets Limited

Nomura International

UBS Phillips & Drew Securities Limited

Westdeutsche Landesbank Girozentrale

Republic of Italy

ECU1,000,000,000 Floating rate notes due 2005

Notice is hereby given that the notes will bear interest at 9.84375% per annum from 30 October, 1991 to 30 January, 1992. Interest payable on 30 January, 1992 will amount to ECU125.78 per ECU5,000 note and ECU1 257.81 per ECU50,000 note and

ECU2.515.63 per ECU100,000

Agent: Morgan Guaranty Trust Company

JPMorgan

Wells Fargo & Company

£60,000,000 Floating rate subordinated notes due January 1994

In accordance with the provisions of the notes, notice is hereby given that for the Interest Period 28 October, 1991 to 27 January, 1992 the notes will carry an Interest Rate of 10½% per annum. Interest payable on the relevant interest payment date 27 January, 1992 will amount to £133.64 per

Agent: Morgan Guaranty Trust Company

JPMorgan

Notice to holders of **Taiwan Power Company** US \$100,000,000 Floating Rate Notes due 1992

Notice is hereby given to the Noteholders that Banque Ippa et Associés S.A. (formerly Bank of America International S.A.) resigned as Fiscal Agent and Principal Paying Agent in respect of above Notes and that Banque Internationale à Luxembourg S.A. has been appointed as successor to the function of Fiscal Agent and Principal Paying Agent with effect from the date of December 1, 1991. Accordingly for the next interest payment date which shall be December 20, 1991 payment shall be made by Banque Internationale à Luxembourg S.A.

The former Fiscal and Banque Ippa et Associés S.A. 43, Boulevard Prince Henri L-1724 Luxembourg

Principal Paying Agent: Banque internationale à Luxembourg S.A. 2, Boulevard Royal

L-2953 Luxembourg

TOKYO TRUST S.A. INTERIM DIVIDEND

An Interim Dividend of US\$0.06 per share will be payable on 14th November 1991 to holders on the Register on 31st October and to holders of the Bearer Shares against presentation of Coupon No. 37 at the Paying Agents:-

Singer & Friedlander Ltd 21 New Street, London EC2M 4HR OR

Kredietbank S.A. Luxembourgeoise 43 Boulevard Royal, Luxembourg

By order of the Board TOKYO TRUST S.A.

US \$100,000,000 Credit du Nord Floating Rate Notes due 1997 For the period from October 30, 1991 to January 30, 1992 the Notes will carry an interest rate of 5% per annum with an interest amount of US \$142.15 per The relevant interest payment date will be January 30, 1992.

Agent Bank: Banque Paribas Luxembourg Société Anonyme

SABRE VII LIMITED US\$50,000,000 Floating Rate Secured Notes Due 1992 For the 6 months period 29th October, 1991 to 29th April, 1992 the Notes bear the interest rate at 5.75%. US\$29,229.17 will be payable from 29th April, 1992

(Europe) Limited, Agent Bank

per US\$1,000,000 principal amount of Notes.

LEGAL NOTICES

No. 008983 of 1991 IN THE HIGH COURT OF JUSTICE CHANCERY DIVISION **COMPANIES COURT** IN THE MATTER OF WHITECROFT PLC

IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE IS HERBERY GIVEN that the order of the High Court of Justice (Chancery Division) dated 10th October 1991 confirming the reduction of the Share Premium Account of the Company from E35,642,115 to E20,642,110 was registered by the Registrax of Compa-nies on 15th October 1991.

Dated this 30th day of October 198 Addisenter Sons & Latham Dennia House Maraden Street Manchester M2 1JD

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COMPANY NOTICES

THE ROYAL BANK OF CANADA U.S. \$350,000,000 Floating Rate Debentures due 2005

In accordance with the Terms and Conditions of the Debentures, the interest rate for the period 31st October, 1991 to 29th November, 1991 has been fixed at 5%% per annum. On 29th November, 1981 Interest of U.S. \$4.329861 per U.S. \$1,000 nominal amount of the Debentures will be for the period commencing 29th November, 1991 will be determined on

29th November, 1991.
Agent Bank and
Principal Paying Agent
ROYAL BANK OF CANADA
EUROPE LIMITED

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CHANNEL ISLANDS

The FT proposes to publish this survey

NOVEMBER 28 1991. The survey will be circulated in 160

countries worldwide providing an indepth view of the islands. It will be of particular interest to the FT's senior businessmen reeders as well as institutional and privete investors. To reach this audience through your advertisement, contact

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FT SURVEYS

Japanese brokerages show Y70bn in fu INTERNATIONAL CAPITAL MARKETS

Treasuries soar on hopes of lower interest rates

By Patrick Harverson in New York and Sara Webb in London

AN unexpectedly weak report of consumer confidence sent US bond prices soaring across the board yesterday on hopes of a cut in interest rates. In late trading, the bench-

mark 30-year bond was up 17 et \$1021, yielding 7.901 per cent, one of the biggest one-day rises this year. Prices were also markedly firmer at the other end of the maturity range, with the two-year note up 1 at 100% and the yield down substantially et 5.782 per cent.

tially et 5.782 per cent.

The market drew most of its strength from the sharp drop in consumer confidence reported by the Conference Board, whose index plummeted from 72.9 per cent in September to 60.4 per cent in October. Consumers' expectations of future confidence fell to their lowest levels since 1982. Ans. lowest levels since 1982. Analysts said that fears about employment prospects indi-cated the lebour market remained deeply depressed.

The news prompted immedi-

GOVERNMENT BONDS

ate speculation that the Federal Reserve would ease policy within the next few days. Moreover, analysts began talking ebout the Fed funds rate being lowered by 50 basis points, and not just 25 basis points as most observers have been predicting recently.

The Fed left the Fed funds rate alone yesterday, which confused the market because the rate was trading at 5% per cent, below its 5% per cent tar-get. Although the lack of inter-vention suggested the Fed was letting the rate fall — and, thus, easing - most analysts predicted that when the Fed eventually eases it would make sure the market was fully

aware of its intentions. The consumer confidence data overshadowed the release of third-quarter gross national product figures. GNP grew by 24 per cent, an increase in line with market expectations.

■UK government bonds rose by more than half a point, helped by the combination of the Dutch draft treaty on economic and monetary union (Emu) and the strength of the US Treasuries.

The Dutch draft treaty on Emu allows any state whose parliament does not feel able to approve the irrevocable fixing

listed are the latest in

BFCE 7 3/4 97 BMP 8 5/8 94 BP CAPITAL 9 5/8 93 CANADA 9 96

U.S. DOLLAR STRAIGHTS
ABBEY NATIONAL 8 7/8 93
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ALSTRIAB 1/2 00
BANK 07 TOKYO 8 3/8 96
BELSIUM 9 5/8 98

EB 9 1/4 97
ELEC DE FRANCE 9 08
EURO CRED CARD 15T 9 94
EUROPINA 9 1/4 94
EUROPINA 9 1/4 97
FINLAND 7 7/8 97
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FINLAND 7 7/8 97
FORD MOTOR CREDIT 9 1/2 93
GEN ELEC CAPITAL 9 3/8 95
GEN ELEC CAPITAL 9 3/8 95

JAPAN DEV SK 8 94
KAMSA ELEC PWR 10 96
LTCB 8 5/8 93
MEY ZEA JAND 8 93
MIPPON CEZD DK 9 3/4 93
MIPPON CEZD DK 9 3/4 93
MIPPON TEC. TEL 9 3/8 95
MORDOC INV BANK 9 93
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SAIKSBURY 9 1/8 96
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SAIKSBURY 9 1/8 96

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SUMITIOND 8K CAP MKT 9 3/8 93 ...
SWEDISH 8 1/8 94 ...
SWEDISH EXPORT 9 5/8 93 ...
TOKYO METROPOLIS 8 1/4 96 ...
WORLD BANK 8 3/8 99 ...
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DEUTSCHE MARK STRAIGHTS

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EIB 6-178 95
EUROPHIAA 6-14* 98
EFERRO DEL STAT 5-348 93
FIRST HITERSTATE 5-314* 96
IND DEV BK INDIA 6-348 96
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MACIONAL FRANCIERA 11* 95
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JAPAN DEV BK 5 1/2 94.
KOBE 6 3/6 01.
KEW ZEALAND 4 7/8 99
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WORLD BANK 7 01.

YEN STRAIGHTS
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CREDIT FORCIES 5 1/4 94
DENMARK 7 95
EIB 4 3/8 94
FIRLAND 6 3/4 96
GERERAL ELECTRIC 5 3/4 93
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KARSAI ELEC PWR 4 5/8 94
MIRPON FIL 4 7EL 5 7/8 96
MIRWAY 5 1/8 95
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SIVEDEN 5 5/8 93
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of its currency to opt out by seeking exemption.
Traders said the proposal

was well received in the gilt market as it is thought likely to reduce the chances of a Conservetive party split on the

issue of Europe.
In addition, the gilt market rose on speculation that changes to the funding rules will be announced et tomor-row's annual Mansion House speech tu London by the Chancellor of the Exchequer to financial and business leaders, allowing the government to use Ecu bond issues to fund public expenditure rather than for its reserves.

The benchmark 11% per cent gilt due 2003/07 rose from its opening of 113% to trade at 113% by late afternoon. Gains in shorter-dated gilts were much smaller, with the 10 per cent gilt due 1993 rising from 1001 to 1001.

■GERMAN government bond futures contracts railied follow-ing the US Treasury bond mar-ket's lead. The Liffe bund futures contract, which opened at 85.49, moved to a high of 85.77 and traded at 85.75 by late afternoon.

Traders said activity was concentrated in the futures market with little interest in cash bonds. ■ JAPANESE government bond futures edged np yester-day following an auction of

Y800bn of 10-year government bonds, carrying a coupon of 6 Traders had widely expected a coupon of 5.9 per cent. How-

with e coupon of 6 per

FLOATING RATE NOTES
ALBERTA PROVINCE 1/52 93
ALLIANCE & LEICS 0.08 94 £
BANCO ROMA 0.03 61
BANCO SANTO SPRITO 93
BELGUM 1/16 97 DM
SFEE -0.02 96
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NAT WEST FIN 3/16/05 ... KEW ZEALAND 93

GOLEA & GZ SAITH & MEPHEW 4 02 £ SUMITOMO BAIK 3 1/8 04 TEXAS USTRUMENTS 2 3/4 02 THORH EMI 5 3/4 04 £

cent, the November issue

FT/AIBD INTERNATIONAL BOND SERVICE

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STRAIGHT BONDS: The yield is the yield to redemption of the bid-price; the amount based is in millions of currency units. Chg. day - Change or

Tags. State of the content of the states.

ATTEMPTED THE NOTES: Denominated in dollars unless observing indicated. Coupon shown is minimum. Spread—Mergin above alst-month offered rate (three-month Sabove mean rate) for US dollars. Copp—The correct coupon.

CONVENTIBLE SOURCE Denominated in dollars unless otherwise indicated. Crv. price—Nominal amount of bond per share supressed in currency of share at conversion rate fired at issue. Prem —Percentage premium of the current effective price of soculting shares via the bond over the most recent price of the shares.

marks e reopening of the No 144 government bond issue. The November issue is expec-ted to be combined with the October 144 issue next year. A total of Y472.42bn yen of the 10-year bonds were sold

yesterday at an average price of 101.06 to yield 5.832 per cent. The yield on the benchmark No 129 bond, which has e coupon of 6.4 per cent, opened et 5.845 per cent and closed in Tokyo at 5.86 per cent. Traders said the benchmark price slipped on hedge selling against the new No 144 bond

NIKKO Europe plans to enter the sterling government bond market by the end of

March 1992, Reuter reports. Mr Masao Inagaki, chairman, said: "We hope to start up by the end of our fiscal year, that is before the end of March. But it is dependent on Bank of England approval which we are in the process of applying

Nikko ecquired banking licences in Switzerland, Germany and the Netherlands this year, ahead of the introduction in 1992 of a single European market. "Our target is to be more

international and not just a Japanese company with over-seas offices," Mr Inagaki said. "Over the next five years, financial markets will become more international and accessible to outsiders."

"I am sure that in future the capital market will be worldwide. There will be more and more deregulation and the fence will be lower, making it easier for foreign companies to enter the Japanese market," he

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CTC climbs

By Leslie Crawford

Much of the company's increased profitability has come from reducing financial costs. CTC has an ambitious \$1.5bn investment programme for 1991-1996 which aims to double the number of installed lines in Chile to 1.7m.

Over the past 18 months, the compeny hes reduced short-term debt by issuing about \$85m-worth of long-term bonds on the Chilean market. The ADR rights issue in New York raised \$100m

European banks in November.
The loan was put together by
the World Bank's International Finance Corporation,
which also lent \$80m to CIV

ico, a Thai investment bank, Reuter reports, ChinTung portrayed its sale of Chartered ChinTung Ratta

Securities as e strategic move, enabling it to look for new opportunities in the Thai market. The company said the group aimed to beef up its representative office in Bangkok, which was established in 1988 to conduct research in 1988. to conduct research on the Thai market.

JAPAN'S scandal hit securities industry has plunged into the 1972, running up an industry-wide net loss of almost Train (\$530.30m) in the six months to September, Reuter reports. The Tokyo Stock Exchanges said Japan's 124 brokerages posted e total net less et Y69,49hn in the six months. against a net profit of 199.16bn in the corresponding
1990 period. Analysts attributed the sharp fall to a prelonged slump in Tokyo share
prices and scandals in which
many brokerages, including
Japan's so-called big four,
improperly compensated
favoured clients for investment losses.

ment losses. The exchange said the sec-tor's total current profit fell to just Y7.16bn from Y373.26bm

net loss

Among Japan's big four bra-kerages, Yamaichi Securities saw its parent current profit, before tax, turn into a loss of Y5.42bn in the six months.

The rest of the big four.

Nomura, Daiwa and Nikko —
recorded falls in current prof-

its ranging from 64 per cent to 71 per cent.

• JAPAN'S securities industry is moving to set stricter trace ing rules, designed to prevent e recurrence of scandals involving improper loss com-

A Japan Securities Dealers Association (JSDA) spokesman said voluntary rules established by the JSDA, an industry regulatory body, would be submitted to the Ministry of Finance (MoF), as soon as pos-sible, probably before mid-No-

Industry sources said the JSDA would limit the amount of securities e single investor could buy in e public offering at a market price. Price range limits will also be established for bonds traded on the overthe-counter (OTC) market.

:10 1112

Section 1

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PROUPS

PETON

FT-ME

39% on reduced costs

in Santiago

COMPANIA de Telefonos de Chile (CTC), the only Chilean company listed in New York, in profits for the first nine months of the year.

The telecommunications company, controlled by Tele-fonica of Spain, made after-tax profits of 34.4bn pesos (\$96.5m) on sales of 120bn

York raised \$100m.

CTC's borrowing requirements for 1992-93 will be concerned when it signs e \$11887

syndicated credit with 16

last year.
Mr Jaime Charles, CTCs
financial vice-president, said the company was not considering another rights issue at present. CTC was, however, considering a listing on the Madrid and Talvo stock Madrid and Tokyo stock exchanges. The listings would be useful if the company decided to tap the Eurobond market next year.

ChinTung to sell 25% stake in brokerage CHINTUNG

Roldings, Standard Chartered Bank's brokerage arm, has agreed to sell its 25 per cent stake in a That securities firm to Seam-

That market.

ChinTung purchased the brokerage stake in 1989. The remainder is owned by That investors who heve also agreed to sell their share to Seamico. ChinTung tried unsuccessfully in February to obtain a That accurities obtain a Thai securities

THAILAND will grant mutual fund management licences to authorized private brokers and furnit trains all break a long standing monop-oly of The Mutual Funds mutual fund

INTERNATIONAL CAPITAL MARKETS

Managers plan closed-end Korean funds

By Sara Wabb

OCTOBERY OCTOBERY

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CTC climbs

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RKETS

WITH the opening up of the Korean stock market to direct foreign investment due to take place at the beginning of January, a number of foreign fund managers are preparing to

INTERNATIONAL **EQUITY ISSUES**

launch closed-end Korean

funds in 1992. Fund managers hope the a broad range of international investors. Investors have not been able to own Korean equities directly and have tended to use Korean convertible bonds and country funds in the past in order to achieve exposure to the Korean market. But news that three Korean

investment companies plan to launch country funds listed offshore ahead of the stock mar-ket's opening has irked some foreign fund managers. The foreign fund managers are wor-ried there may be insufficient investor appetite to taka up between \$500m and \$600m of new funds launched over the

next few months. Schroder Investment Management, Schdder Stevens, Drayton (part of Invesco MIM), and Kleinwort Benson are interested in launching Korean funds investing in Korean equities as well as Korean off-shore instruments such as funds, convertible bonds or bonds with warrants.

However, some of the fund managers are worried the Korean investment companies will be able to launch their funds before January. They also point out the funds managed by Korean investment companies will count as domestic funds and therefore will be able to invest freely in Korean equities, whereas the foreign-managed funds will be subject to certain restrictions. Foreigners will be allowed to buy up to only 10 per cent of the out-standing shares of most companies on the stock exchange.

Three Korean investment management groups - Citizen, Korea Investment Trust Company (KITC) and Dashan investment Trust Company (DITC) – are planning to launch funds of up to \$100m, each listed outside Korea.

The lead managers for the three funds are understood to be BZW, Kleinwort Benson and Schroder investment Management respectively. Citizen, KITC and DITC already manage several listed and unlisted

Korean funds. A steady stream of Korean companies is scheduled to tap the international equity mar-kets in the run-up to the opening of the Korean stock market as companies are keen to raise money from overseas investors. Yasterday, Ssangyong Cement Industries launched a \$70m convertible bond and Kia Motors is due to launch a \$100m global depository receipts offering next month.

S Korean market opens

By John Ridding in Seoul

BARINGS Securities of the UK and Hong Kong-based Jardine Fleming yesterday became the first foreign securities compa-nies to receive approval to set up branches in South Korea. Branch ststus will allow them to conduct brokerage business in South Korea, which opens its market to direct foreign investment in January. Two other foreign securities houses – Merrill Lynch and Citicorp Scrimgeour

Vickers of the US - are currently submitting branch applications. They are expected to be approved by the year-end. Upgrading from represents-

tive office to branch status is expensive and requires a capital commitment of Wonlobn (\$13.3m). Additional licences, for dealing and underwriting require a further Won5bn each. But, branches will enjoy advantages in broking and commission splits.

Drawing up the battle lines for regulatory control Patrick Harverson on Congress's attempts to impose reforms on the US government securities market

O accommodate da-mands from Congrass for an overhaul of the US government securities market in the wake of the Salomon Brothers' bid-rigging scandal, the Treasury has unveiled

reforms to its auction process aimed at shaking up the cosy world of primary dealers.

The most radical element in a package of reforms is the decision to allow all brokers to bid for newly issued securities on behalf of customers, and not just the 39 big broking houses and commercial banks that, as

primary dealers, currently

enjoy exclusive access to the Treasury note and bond auctions. The Treasury also plans to let anyone - again, not just the dealers - to bid in the auction without putting up a deposit or guarantee, and is raising the amount of notes or bonds an investor can huy on a non-competitive basis - where the bidder buye blind at the

average prics.
These changes are a rasponse to criticisms from Capitol Hill that the clubby relationship hetween the Treasury, the Federal Reserve and the primary dealers created a climate in which a memhar of the dealer see a rush of new securities community felt it could break houses or banks offering their

the rules with impunity. Congressmen have repeatedly attacked the Treasury and the Fed for handing responsibility for selling the nation's debt to a small coterie of powerful

Wall Street insiders.
Mr Jerome Powell, assistant secretary at the Treasury. announced the changes which will come into effect at the next auction, on November 5 - at a hearing of the House of Representatives

sub-committee on telecommunications and finance. The snh-committee had called senior officials from the regulatory agencies to explain what they had dooe, or what they proposed to do, to prevent a re-occurrence of Salomon's illegal activities. The Treasury and the Fed had already mada some changes, including improving

co-operation between the two agencies and the Securities and Exchanga Commission and accelerating the introduction of an automated system for selling government securities.
Whila the measures Mr Powell unveiled on Friday are at least new, their impact on the workings of the market will probably be routed. Few Wall Street analysts expect to

services as primary dealers in the suctions, chiefly because the amount of business they might win would not be worth the expense or bother. It is also difficult to imagine why institutional customers would jump ship from the established primary dealers to firms with no experience of hidding in billion-dollar auctions.

The odds on the Treasury making wholesale changes to the auction system were always low. Radical reform would have been an implicit admission by the Treasury and the Fed that the system was broken and in need of repair. Having discovered no evidence of widespread manipulation among primary dealers, tha Treasury has proffered minor, mostly technical changes. As Mr Powell said, thay are intended to "attract more bidders and open up tha

marketplace. The symbolic importance of the reforms, however, cannot be ignored. The changes suggest tha Treasury can envisage a time when primary dealers no longer exist, when any firm with a clasn reputation and sufficient capital can act as a middleman between government and

privileges of the dealer securities markets – all but franchise – the ability to trade ignored. securities with the Fed during its regular dealings in the markets - has been left untouched. If the Treasury were to let the Fed deal with wboever it wanted, then the

primary dealer system would truly be rendered redundant. As he must have hoped, Mr



Richard Breedon: embraced the Markey hill

headlines, leaving tha more serious issue to emerge from last week's hearing - the competition between the federal authorities for the right Yet one of the most valuable to regulate the government

NEW INTERNATIONAL BOND ISSUES

101 %

(3-312)

150 150

The turf war ovar who oversees the bond markets has

been hotting up in recent weeks and it went public at Friday's hearing. The Treasury and the Fed want to preserve the status quo, which means hanging on to their exclusive authority over the bond markets. The status quo, howaver, has already changed. Earlier this month, the House let the Treasury's rule-making authority ovar the bond markets lapse, when it refused to join the Senate in extending

the life of the 1986 Government Securities Act. The House blocked the act's extension because it believed the Treasury and the Fed did such a bad job in preventing, and then discovaring, Salomon's misdemeanoura, that regulatory authority, especially over the secondary market where \$100bn of government securities ara traded daily, should be shared with the SEC, which it believes has a better record of policing

markets and rooting ont A bill drawn up by Mr Edward Markey, the chairman the financa and telecommunicationa

212/112 Saangyong Secs.Europe

13/1.6 Hembros Bank 13/1.775 RBC Dominion Secs.int.

sub-committee, is expected to

go before the House soon. The bill would grant the SEC broad new regulatory powars over the bond markats. The SEC would he empowered to oversee the internal controls of bond-trading firms, large trader or position reporting. sales practices, and the dissemination of bond price

Significantly, Mr Richard Breeden, chairman of the SEC, has embraced the Markey bill. But Treasury and Fed officials have greeted the proposed legislation coolly and in some cases with outright

The battle over who regulates the government securities market is now well under way, but it is too early to tell who will come out triumphant. The politicians, atill outraged at Salomon's behaviour and the failure of the Treasury'e hands-off approach to market regulation, are determined to see that the SEC joins in the policing of the world's biggest financial market. As Mr Markey bluntly told the assistant secretary at the Treasury last week: "Before the end of the year you will have a new law on the books that you will work

Strong demand for two Canadian dollar deals

By Tracy Corrigan

A STRONG rally in the Canadian government bond market boosted trading in two denominated in Canadian

dollars. INTERNATIONAL BONDS

Eurobond

Toyota Motor Credit Corporation and the Royal Bank of Canada each raised C\$150m of six-year bonds. The Toyota deal met strongar demand, dne to the more attractive name, but both issues fared well, although their spreads widened due to the rally in the underlying

government bond market.
The Canadian government bond market firmed as much as a point yesterday after a spate of economic data which

pointed to continuing economic recaesion.
Consequently, the Canadian
market out-performed the US
market, which also railied.

The yield margin between the Canadian and US markets has now narrowed to 126 points, the lowest level for several years, tightsning 7 basis points yesterday. The narrowing of that spread, coupled with the strength of the Canadian dollar against European currencies this year. has fuelled record supply of Canadian dollar paper.
Tha pace of new iesue activity is likely to alow as

most of the largest borrowers (the Canadian provinces) have all but completed their funding

further, and begin to reverse

Saangyong Coment Ind.(b)\$ CANADIAN DOLLARS Toyota Motor Credit Corp(a)† Royal Sk of Canada (London)(a)†

D-MARKS LKB Saden Wuerbarg Fin.(a)† Flat Finance & Trade(c)† LIRE WestLB Fin.N'lands(a)t **BWISS FRANCS** Alsugi Nylon Ind.(d)***
Tsuzuki Denki Kogyo(e)*** annually. those trades.

are still good reasons to invest in Canadian dollar securities, which atill offer high real In addition, investors may in Canadian of soon decide spreads are which atill of unlikely to tighten much interest rates. Meanwhile, the appetite for

But dealers argue that there

114 101% 13/14 Bca.Nazionale d'Lavoro ***Private placement. \$Convertible, #With equity warrants. \$Floating rate note, †Final terms, a) Non-callable, b) Callable from 1/1/94 at 104% decilning 1% annually, Put option 14/11/96 to yield 7%-712%, c) issue jounched July, Amount increased from DM200m. Non-callable, d) Coupon payable semi-semually. Non-callable, e) Callable 14/11/93 at 101% decilning 12% recent D-Mark Eurobonds is proving rather faint. A DM500m deal for LKB Baden

comparable levels.
Elsewhere, Great Poxtland Estates, the UK property company, raised £100m Wnerttemberg launched yesterday through Deutsche through an issue of secured debentures dna 2021, via Bank was considered expensive as bund yields are at

CBOT sets launch date for new products

THE Chicago Board Options Exchange, the world's largest options market, has set a launch date of November 8 for its new capped options prod-ucts on the Standard & Poor's 100 and 500 stock indices.

Approval for the products was granted by the Securities and Exchange Commission on Monlay, writes Barbara Durr.

Caps, as the new products are called, will give investors the right to bet on a predeterminad npward or downward movement of either index. Caps will antomatically be exercised if the underlying index closes at or above the capped price for calls, or at or below the capped price for puts. Caps for the S&P's 100 index will be listed with four months to expiration, those for the S&P 500 with six months to

LONDON MARKET STATISTICS

	⁶ The Financial Times Ltd 1991. Compiled by the Financial Times Ltd in conjunction with the institute of Actuaries and the Faculty of Actuaries												
	EQUITY GROUPS		Tuesda	ay Octo	ber 29	Mon Oct 28	Fri Oct 25	That Oct 24	Year ago (approx				
	& SUB-SECTIONS			Est.	Gross	Est							
Figur	res in parentheses show number of stocks per section	tndex No.	Day's Change %	Earnings Y)eld% (Max.)	Div. Yield% (Act at (25%)	P/E Ratio (Net)	xd adj. 1991 to date	Index No.	Index No.	Index No.	ipdes Ho.		
10	APITAL 60005 (181)	813.89	+0.1	9.41	5.97	13.27							
2 B	ullding Materials (23)ontracting, Construction (30)	990.96	+1.1	7.47	6.29	17.64	41.35	980.35					
3 Cc	ontracting, Construction (30)	1061.93	+0.1	8.50	6.92	16.18							
4 E	lectricals (1.1)	2485.95		8.79	5.31	14.41							
5 E	ectronics (25)	1707.45		11.12	5.58	11.37		1706.53					
6 Er	ngineering-Aerospace (8) ngineering-General (43)	353.00	(-1.1	15.87	7.35	7.60							
7) E	Ag)neering-General (43)	487.97	+0.3	10.03	5.20	12.28							
BIM	Tetals and Metal Forming (9)	1 434.31	-0.1	15.08	8.16	8.05							
212	lotors (12)	341./1	+0.2	6.95	7.05 5.15	19.69 14.88							
00	ther Industrial Materials (20)	1301.44	-0.3	7.98	5.15 3.57	16.90							
21 (CU 22 (B)	ONSUMER GROUP (190)	730 32	-0.8	7.99	3.49	15.24							
22 au 25 Fo	rewers and Oistillers (22)ood Manufacturing (19)	1100 23	-0.8	9.46	4.17	13.08							
5 Fo	200 Manufacturing 1177	2343 03	-0.0 -24	9.40	3.47	13.92							
7 He	ood Retailing (17)ealth and Household (23)	3061 29	+22	510	2.39	22.50	61.87	3875.90		3714.50			
6 2	otels and Leisure (24)	1337 49	72.2	7.62	5.26	16.21		1337.65					
KO I M	ed)a (26)	11497.581	-0.6	7.19	4,74	18.18							
12 Pa	etraina Paner & Printing (17)	759. e 7	+0.4	7.40	434	16.40		756.14	753.06				
4 St	ackaging, Paper & Printing (17) ores (33)	1007.96	-1.0	7.43	3.68	17.62	20.52		1006.60	1015.64	786.1		
5 Te	ertiles (9)	645.16	+0.1	7.17	4.82	17.70	15.49	644.73	636.72	635.97	416.		
01 0 1	extiles (9)	1255.82	-0.1	9.57	5.16	13.14	36.02	1256.72	1238.85	1248.84	963.1		
1 8	asiness Services (12)	1407.60	+0.5	7.58	4.64	16.40	39.29		1376.46		0.6		
2 C	usiness Services (12) nemicals (21)	1427.53	-0.A	7.06	5.07	17.48	48.39		1416-31				
	MAJOMECATES ([]	U-9/1.U31	-0.5	9.84	7.13	12.32	38.87	1478.85	1452.55	1465.88			
4 Tr	2050ort (13)	2328.92	+0.2	7.34	4.87	16.86	68.02						
51E)	ectricity (16)	11204.531	+0.2	14.58	5.40	8.94	27.53	1201.97		1204.95	e.0		
6l Te	lephane Networks(4)	11550.07 [+0.5	9.67	3.91	13.54	28.34	1543.07					
7 W	ater(1.0)	2339.90	+1.5	17,45	6.58	6.34	118.37	2304.56		2325.09			
8 M	(sce)laneous (23)	1793.94	-1.4	5.45	5.49	25.40	70.17	1520.17	1814.52	1839.68	-		
9 1	DUSTRIAL GROUP (481)	1279.44		8.43	4.53	14.79				1265.71	965.		
1 0	& Gas (19)	2413.82	-0.2	10.83	5.76	12.20	93.60	2419.27	2393.26	2409.77	2275.9		
9)50	00 SHARE INCEX (500)	1376.74		8.73	4.68	14.41	39.49	1377.49	1357.94	1363.49	1091.2		
HE	MANCIAL GROUP (91)	773.51	-0.5	-	6.05	-	32.04	777.45	765.51	77L30	657.7		
3/ R.	MARCOL BROOF VANDOR	910.72	-1.0	4.58	5.86	41.32	37.46	920.18	904.10	910.31	685.5		
5))(anks (9)surance (Life) (7)	1435.27	-0.5		5.90	-	63.68	1441.79		1432.98	1245.8		
6)n:	gurance (Composite) (6)	567.98	-0.2	- 1	7.73	-	32.94	569.20	567.77	574,44			
7 Ins	surance (Composite) (6)surance (Brokers) (9)	1109.95	+0.4	7.40	6,11	17.69				1108.36	874.4		
B M	erchant Banks (7)	479.73	+0.1	- 1	4.40		13.08	479.18	476,07	474.92	339.6		
591 Pm	poerty (36)	1 694.551	+0.1	6.05	5.20	23.50	24.74	893.90	876.97	872.76	901.4		
701 Ot	her F)nancia) (17)	256.73	-0.1	11.13	7.16	11.28	11.08	257.04	256,78		242.		
71 Inv	vestment Trusts (70)	1232.06	+0.2	-	3.51	-			1221_93		998.6		
99 AL	L-SHARE INOEX (661)	1232.39	-0.1	-	4.82	-	37.18	1233.69	1216.26	1221.71	985.8		
\top		ladex	Day's	Day's	Day's	Oct	Oct	Oct	Oct	Oct	Year		
- i	1	No.	Cirange	High (a)	Low (b)	28	25 2514.7	24	23	22	290		

FIX	ED I	NTE	RES	Г			AVERAGE GROSS REDEMPTION YIEL	DS	Tue Oct 29	Mon Oct 28	Year ago (approx.)
PRICE INDICES	Tue Oct 29	Day's change	Mon Oct 28	Accrued Interest	xt adj. 1991 to date	122	Coupons 15 ye	ears	8.66 9.45 9.45	8.69 9.52 9.52	10.52 10.81 10.82
British Government 1 Up to 5 years (27) 2 5-15 years (28) 3 Over 15 years (8) 4 Irredeemables (6) 5 All stocks (69)	134.35 144.03 156.17	+0.43 +0.66 +0.73	121.81 133.78 143.08 155.04 132.37	2.45 -0.06	11.84 10.60 13.45	456789	Mediam 5 ye Coupons 15 ya (8%-10%%) 20 ya High 5 ya Coupons 15 ya	675	9.73 9.59 9.55 9.93 9.69 9.61 9.67	9.80 9.67 9.62 10.00 9.76 9.68 9.74	11.44 11.25 11.18 11.55 11.48 11.45
Index-Linked 6 Up to 5 years (2) 7 Over 5 years (9) 8 All stocks (11) 9 Deks & Luans (61)	149.31 150.54	+0.15 +0.14	166.29 149.08 150.33	0.72 0.65	3.16 3.83 3.81	12 14 15	Inflation rate 5% Inflation rate 5% Inflation rate 10% Inflation rate 10% Online &	Up to Syrs Over 5 yrs Up to 5 yrs Over 5 yrs 5 years 15 years	3.81 4.22 3.19 4.04 11.40 11.17 10.97	3.83 4.23 3.20 4.05 11.41 11.20 11.01	4.04 4.35 2.80 4.17 13.28 12.85 12.51

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TRADITION	AL OPTIONS
First Dealings Oct. 21 Last Dealings Nov. 1	Berisford Intl., BTR werrants, Gold Greeniess Trott, Haemocell,
Last Declarations Jan. 23	Kunick, Luces Inds., Tusker Res.
For settlament Feb. 3 or rate Indications are end of	and WPP 8.25p Cay. Pref. Puts in First Netl. Fig. Corp. Puts and
ondon Share Service	calls in Mountleigh and WPP
alls in ANZ Banking, ASDA,	Ordinary shares.

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è lina	CALLS PUTS Jan Apr Jel Jun Apr Jel	Option	CALLS PUTS New Feb May Nov Feb May	Butthe Bec Mar Just Dec Mar Jus
M Lyons (04)	550 61 \ 82\ - 9 15 - 600 32\ 32\ 61\ 27\ 33\ 41\	BAA (*443)	420 2412 36 48 212 1012 1312 460 34 1612 2612 20 30 33	Hiltisdown 200 201 ₂ 131 (*202) 216 3 9 - 17 19
DA	650 13 32½ 41½ 55½ 61½ 69½ 34 7¼ 9 - 1¾ 3¼ -	BAT has (*618)	600 2312 4612 5612 712 16 23 650 312 1913 3212 3512 4012 4412	Leerin 240 14½ 20 22 5 15½ 15½ (°248) 260 5½ 10 13 14½ 26½ 22
9)	40 - 7 - 51 ₂ 43 4 41 ₃ - 61 ₄ e -	BTR (*291)	390 9 22 28½ 7½ 14 21 420 1 9½ 14½ 30 33½ 37½	Midland Bt 240 12½ 22 29½ 8 12½ 17½ (240) 260 5½ 13½ 20 20 24 20
t. Alreays 197)	180 20\(\frac{27\(\frac{1}{2}\) 30\(\frac{1}{2}\) 4 6\(\frac{1}{2}\) 10 200 9\(\frac{1}{2}\) 16\(\frac{1}{2}\) 18\(\frac{1}{2}\) 12\(\frac{1}{2}\) 15 19\(\frac{1}{2}\) 220 3 9 U 26\(\frac{1}{2}\) 29\(\frac{1}{2}\) 31\(\frac{1}{2}\)	Brit. Telecost (*386)	390 7 16-5 27-5 U 19-5 23-5	National Power 140 20½ 22½ 25½ le 3¼ 4 P158) 160 6 10 14 7 10 11½
KI Beu-		Cretory Sch C'610 I	390 241, 421, 464 4 121, 201, 420 8 241, 321, 16 25 321,	Reuters 900 63½ 91½ 112 19½ 39½ 50½ P933) 950 33½ 65½ 85½ 41½ 63½ 73½
59) ats	700 734 104 109 84 144 204 750 404 634 784 25 324 374 800 194 374 544 534 384 634 390 384 544 58 4 7 104	Eastern Elec (*236)	230 9½ 15½ 21½ 3¼ 8 10 250 2¼ 6 11½ 15½ 18½ 21½	R. Royce 130 10½ 15 16 2½ 7½ 10½ (*136) 140 4½ 8½ 11 7 15 14½
251	420 19 34½ 38½ 12½ 10 22 460 5½ 15 20 39½ 42½ 45½	Galaness (*522)	500 28½ 44½ 54½ 3¼ 11½ 16½ 525 10 29 40 11 21 28½	Scottish Power 100 912 1112 1412 119 314 414 C108) 110 314 6 9 5 812 9
P. ESS)	330 14 19½ 24½ 10 14 16 340 44 84 15 31½ 33½ 34½	GEC (*188)	180 9½ 14 19½ 1½ 5¼ 6 200 1 4½ 9½ 12½ 15½ 16½	Seas 100 4½ 9½ 11½ 4 6 5 (*100) 110 1½ 5½ 7 U½ 12½ 15½
tish Steel 21)	130 112 44 74 15 14 16	Marson	200 12 15½ 18½ 1 6¼ 8½	Forte 260 17 26 30 44 7 104
5 91	950 40 60½ 76½ 27½ 38½ 38½ 1000 17 38½ 32½ 58½ 63½ 66½	(*211) LASMO (*321)	220 1½ 5½ 10 10¼ 16½ 21 500 24½ 39½ 42½ 5½ 9½ 13½ 330 8½ 21 27 14 22 29½	(*270) 280 54, 34 195, 134, 154, 20 There EMI 800 22 423, 654, 18 264, 304, (*306) 850 7 194, 384, 494, 544, 58
62)	550 31 ½ 51 ½ 63 19½ 24½ 29½ 600 11½ 26½ 38½ 48½ 52½ 56½	Luxas inds (*136)	130 8 14 10 2 54 8 140 54 85 125 55 184 124	TS8 130 10 15½ 17 5 6¼ 8¼ (*135) 140 4¼ 8½ 12 7¼ 12 13½
rtadės 79)	460 55 48 54 10½ 14½ 19 500 13½ 27 33 30 32 37	P. & O.	500441,271;	Vasi Reels 60 94 12 15 2 44 64 (*566) 70 4 7½ 94 64 94 11
n, Uaiga 64)	460 25½ 32½ 39½ 11½ 22 25 500 8 15½ 22 37½ 45½ 48½	(*505) Pilkington	519 5½ 25 34½ 18½ 29½ 37½ 160 6 15½ 20 5 11½ 14½	Wellcome 750 32½ 59½ 81½ 28½ 43½ 49½ (753) 800 13½ 37½ 59½ 58½ 71½ 73½
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N 48)	330 31½ 37½ 41½ 7 15½ 18½ 360 14½ 21 26 20½ 31½ 34½	Racal		CALLS Oct 122 7415 2515 115 15 15 15 15
ed Met.	800 67 81½ 103 14 21 25 550 57 52½ 73½ 34½ 42½ 47½	(*55) R.7.Z.	55 2½ 2½ 50 1 5½ - 6 6½ - 550 16 37½ 43 9½ 20 29½	Non 144 100 62½ 33 14 5 2 ½ Dec 167 - 91½ - 39 - 12½ -
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	1300 45 63 \(\) 85 \(\) 62 \(\) 88 \(\) 91 \(\)	(*390) Tesco	420 24 91 20 291 341 381 220 121 24	PUTS
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broke 55)	249 17½ 25½ - 7½ 12½ - 260 22½ 20½	Water (*369) Vodafose	360 29 15½ 370 6 13½ - 12½ 15½ -	Jun 55 - 80 - 117 - 163 - Sep 67½ - 92½ - 127 - 167 -
6 Secur	500 19 32½ 39½ 14½ 17½ 24½ 550 4 11½ 17 51 51 52½	(*384.)	360 264 384 514 24 104 144 390 74 214 34 14 224 27	FT-SE EUROTRACK 100 D(DEX (*1101) 1850 1675 1180 1125 1150 1175 1200
4.5		Option to	260 22½ 29½ - 2 6½ -	CALLS Dec. 165 45 25 11 51; 21; 11; - Mar 921; 821; 571; 44 29 19 14 .
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il)	330 - 25 20 - 12½ 14½ 356 5 27	Amstrad (*35)	35 54 54 7 54 54 64 40 14 34 54 6 8 9	Mar 16 21 27 37 2 49 5 60 81 -
() Trans. (4)	500 31½ 36½ 47½ 9½ 15½ 10 550 8½ 15½ 22 37½ 43½ 44½	Sarciays	420 14 245 295 125 255 255 460 5 95 145 456 495 525	FT-SE INDEX P2551) 2400 2450 2500 2550 2600 2650 2700 2750
rebouse 16)	100 9½ 12½ 25½ 3 4½ 6 110 4 7½ 10½ 9 10½ 11½	(*415) Blue Circle	240 10½ 19½ 23 7 11½ 16½ 260 3½ 11 14½ 20 25 20	CALLS Oct 151 101 51 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
felger 37)	251 15½ 14½ 240 - 15½ 21 - 25 28	(*241) British Gas (*261)	260 10 16 19½ 6½ 10 15 260 3¼ 7¼ 11 18½ 21½ 23½	Det 19 148 110 755 485 285 16 95 Jan 211 171 133 100 72 495 32 20 Jan 7 285 - 220 - 155 - 110 -
. Siecults 10)	360 32½ 40 44 6 12½ 14½ 390 14½ 22 28 18½ 26 28	Distores (*243.)	240 13½ 21½ 29½ 8 12½ 15 260 5¼ 12½ 20½ 21½ 25 25	PETS
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200ar 17)	330 23½ 30½ 37½ 15½ 20½ 22½ 360 11½ 19 22½ 29½ 33½ 37½	(405)		Just + 62-2 - 93-2 - 130 - 190 - October 29 Total Contracts 20 172
		(1785)	750 33½ 78½ 98½ 11½ 22½ 27½ 800 25½ 30 70½ 33½ 41½ 48½	Calls 11,582 Pets 8,590 FT-SE lader Calls 2,689 Pets 1,615 Earo FT-SE Calls 127 Pets 320
Aero 3 /	360 145 315 34 18 19 32	Hawter Sidd. (*724)	700 30 65 48 74 13 20 730 6 18 25 35 41 45	Corporack 100 Index Calls 8 Pets 0 "Underlying security price. I Long dated expiry miths Premiums shown are based on middle prices.

NOT CLOSE ... EXACT The FT-Actuaries Share Indices Service FINSTAT, the Financial Times Statistics Service, offers a unique

range of electronic information relating to the FT-Actuaries Share Indices. Your PC can now access all of the actual statistics used in calculating this important series, bringing new accuracy to your analysis. Printed details are also available.

For further information contact FINSTAT on 071-702 0991.

Thames Television turns in £4.04m interim deficit

By Raymond Snoddy

THAMES TELEVISION yesterday completed the worst month in the company's history by announcing a pre-tax loss of £4.04m on a turnover of

The results for the six months to the end of June came nearly two weeks after Thames lost its franchise to Carlton Communications in the competitive tenders for new 10-year broadcasting

Lord Brabourne, chairman of the largest ITV company, said the decline in operating profits from £22.3m to £4.77m had three main cause

• the effect of the recession on advertising revenue which fell 8.3 per cent. Network revenue fell by 9.1 per cent although the Thames share increased marginally;

the high cost of dramas such as Shrinks and Selling

• an operating loss of £4m in the US, in particular Reeves Entertainment the Thames production subsidiary in the US.

Those factors, Lord Brabourne said, exacerbated by the cost of ITV coverage of the Gulf war, "combined to pro-duce the most difficult trading conditions for many years and a most disappointing result." The pre-tax loss of £4.04m, not including costs of £2.11m arising from the franchise

dancy costs, compared with pre-tax profits of £10.3m last Losses per sbare, after an

exceptional £680,000 involving

application and staff redun-

Television South West has warned of "early and substan-

tial reductions" in staff numbers following its loss of franchise to West Country Television.

Sir Brian Bailey, the TSW chairman, said the company was still taking legal advice about the possibility of seeking a judicial review of the decision by the Independent Television Commission.

Television Commission.
TSW has changed its year end and intends to report on tha 17 months to the end of December.

To allow comparisons to be made TSW issued a second interim statement yesterday covering the 12 months to the

Profit before tax was £146,000 compared with £4.7m in 1990. The profit before levy and exceptional items was

reorganising costs at ITN, were 8.62p compared with earnings of 13.31p last time. A dividend of 2.5p (5.15p) is declared. Mr Richard Dunn, chief exec-

utive, emphasised that in spite of the disappointment of losing its franchise Thames was datermined to provide "the most attractive programme service" until the end of 1992 and to maximise shareholder value by being the largest inde-pendent production bouse in the UK.

The radical restructuring of the company's cost base has already begun. At the end of June Thames had 1,412 permanent staff compared with 1,855 a year earlier. Seventy-five redundancies have already been announced at Cosgrove Hall Productions, the Thames animation subsidiary, and a further 200 in regional current affairs will get redundancy notices at the beginning of

next month. The costs of the 1,000 redundancies expected by the end of

Freezing of Nadir's assets

By Raymond Hughes, Law Courts Correspondent

THE ADMINISTRATORS of Polly Peck International returned to the High Court yester-day, applying for continuation of orders freezing assets of Mr Asil Nadir, PPI chairman, and other

defendants to the £1bn writ the administrators

By agreement a worldwide freeze was continued for seven days against the Industrial Bank of Kibris, and for 28 days against Mr Nadir, his

mother, and a Cypriot lawyer.

Today the court will hear opposition by The

extended for further 28 days

1992 would be taken as an extraordinary item in the accounts for the full year.

Mr Neil Blackley, media analyst at James Capel, said it was difficult to predict future profits of Thames after the loss of the franchise. They would be volatile and would depend on how successful the company was in selling its programmes to the highest bidder. The share price, he believed, could drift below 180p.

Thames said that although trading conditions in the third quarter remained difficult there were indications of an improvement in the fourth quarter producing some real growth in airtime revenue.

"This, together with the ben-efits of the cost reduction pro-gramme and strong UK network programma sales, will enable the company to report a substantial operating profit for the second half-year," Lord Brabourne said. Thames shares

ended the day down 4p at 187p.

Central Bank of The Turkish Republic of Northern Cyprus to any continuation of the freeze on 239m of its £51m British assets.

Mr Bernard Eder QC, for the bank, told the court yesterday that, in addition to opposing the freeze order, which was causing "immense problems", it would argue it had immunity from

English court proceedings as the Turkish

Republic of Northern Cyprus was a sovereign state, even though not recognised by the British

Other problems cited by Union include continuing hyper-inflation in Brazil, which affected its beef

The Vestey Group is one of Britain's richest private companies, wholly-owned by the

Vestey family trusts.
Union International is a subsidiary of the Western Investment Company, the investment arm of the Vestey Group.
Frederick Leyland & Co, another Western subsidiary, is not affected by the refinancing

Banks to consider refinancing at Vestey

UK COMPANY NEWS

By David Churchiil

BANKERS to Union International, the main trading arm of the privately-owned Vestey Group, are considering propos-als from the company for a restructuring of its £423m short-term debts.

short-term debts.

A meeting of up to 100 of Union's bankers, including Lloyds Bank, broke up last night after hearing the company's plea for more time to sort out its financial problems. Further talks are expected over the next few days after the banks have considered the

Mr Tim Vestey, general manager of the Vestey Group, said he was "optimistic" about the success of the talks. "Wa told them what our problems were and what we are doing about them and wby we needed more time," he said. "I think they were responding favourably."
Union International, whose trading operations include

more than 1,000 Dewburst High Street butchers' shops as well as insurance, property and food interests in the UK and overseas, says that its financial problems originate at the holding company level rather than with its trading subsidiaries. These "are gener-ally trading profitably and are able to meet their normal obli-

In particular, the company said it had been affected by the downturn in the UK property market which had led to an anticipated write-down in its asset base of £85m this

operations in that country, the costs of its rationalisation programme, and its high level of short-term borrowings,

Few last orders expected at closing time Philip Rawstorne on Whyte & Mackay's bid for Invergordon

holders in Invergordon Distillers appeared last night to be lining up behind the Scotch whisky company's management against the £350m takeover bid from Whyte & Mackay, UK drinks subsidiary of American Brands, the US

tobacco group.
Prudential Assurance, after a meeting with Mr Chris Greig, Invergordon's managing direc-tor yesterday, is understood to have pledged its 7.5 per cent stake in his support.
Mr Greig, who led Invergor-

don through a management buy-out from Hawker Siddeley in 1988 and back to the stock market last year, speaks for directors' interests of 5.5 per cent and has already been assured of backing from Norwich Union, which has a 6 per cent shareholding. He can also count on the 14.7

per cent held by the invest-ment arm of Robert Fleming, Invergordon's financial adviser. Both Fleming, and de Zoete & Bevan, another Inver-gordon adviser, were active in the market yesterday buying a total of more than 1.1m shares. But as the hotly-contested

12-weeks' battle moves towards its close at 1pm today, the out-come is still finely balanced. Whyte & Mackay claimed to have acquired 39.2 per cent and have acceptances for a further 2.3 per cent.

Argument continued yesterday over the position of Invergordon's employee sharehold-ers who have seen their stakes increase 80-times following the management buy-out and the return to the stock market last

After a day of conflicting claims, Invergordon admitted that some employees had sold shares but insisted that it could still count on nearly 3 per cent, against an original 4.5 per cent stake. Those who had sold were believed to be managers who bad borrowed

EY institutional share-holders in Invergordon the time of the market flota-

Invergordon's future as only one of four quoted independent Scotch whisky distillers rests now on the decisions of such institutions as Bank of Scot-land, Scottish Amicable, and Legal & General, which each hold about 3 per cent.

Analysts suggested yester-day that the odds were swinging narrowly in Invergordon's favour. But opinion was divided on whether, if it won the battle, Invergordon could survive a longer, drawn-out

Ms Michelle Proud and Mr Graeme Radie at County Nat-West said Whyte & Mackay's victory would only be delayed a year. "Over the next 12 months the group can add 2 per cent to its holding, block any major corporate or expansion plans Invergordon may have, and prepare the ground with the necessary institutions

But others suggested that though life might be uncomfortable with a large and hostile shareholder, it would not be impossible.

Whyte & Mackay, which produces Vladivar vodka as well as Whyte & Mackay, Claymore and Crawfords Scotch, launched its bid, at 2250 a share in August. It attempted to increase the appeal of the offer to employee shareholders with an alternative loan note mitigating capital gains tax lia-

The offer was later raised to 275p. Invergordon's shares closed unchanged last night at

Mr Michael Lunn, Whyte's chairman and chief executive, has throughout stressed the commercial logic of a merger which would create the third largest operator in the Scotch whisky industry. The merged company would have access to the financial

Branding time: Michael Lunn (left) and Chris Grieg

resources of American Brands, a strong portfolio combining a range of brands from the upper end of the market to own-label. and more extensive distribu-

Invergordon, which supplies more than a quarter of the own-label Scotch sold by UK supermarkets, immediately rejected the bid as wholly madequate. It has constantly and vigorously asserted since that Whyte needed Invergordon's grain whisky distillery and malt whisky stocks more than Invergordon needed the Whyte

Many industry analysts were persuaded that Invergordon's business was not so heavily weighted in the commodity end of the market as Whyte had claimed, and that its prospects as an independent were good.

invergordon boosted its defence with forecasts of a 41 per cent increase in pre-tax profits this year to £32m, and a

ing, the charges would not be

the rationalisation done during the period," he said.

than £42.8m over the next five

"The numbers for the first

further rise to at least \$37m in Despite Whyte's sceptical questioning of the forecasts. analysts in general agreed that the bid was too low, and per-sisted in that belief after the offer was raised to 275p a share

earlier this month. Mr Victor MacColl, of Henderson Crosthwaite, said Invergordon shareholders were being "short-changed". Mr Alan Gray of Charterhouse Tilney described Whyte's valuation of Invergordon as "ludicrously low". Whyte retorted that inver-

gordon's share price was likely to fall substantially if the bid lapsed and, despite cries of "scaremongering", reiterated its doubts about Invergordon's

future as an independent.

If Invergordon succeeds in retaining that independence today, it will certainly have to deliver its forecast profits to survive a renewed bid next

Enlarged IAWS

IBC pushed into first-half loss by £4.6m interest charge

By Peggy Hollinger

INTEREST charges pushed International Business Com-munications, the conference organiser and financial pub-lisher, into the red for the first half of 1991.

The group, which has undergone two debt restructurings reported a pre-tax loss of £2.44m, compared with a profit of £2.75m last time.

However, Mr Peter Rigby, chief executive, said interest charges of 24.6m distorted the true picture of the perfor-

Authorised

6,844,596,40

2,155,403.90

Under a complex restructuring announced in August and due to begin in January, banks agreed to write off £36.5m of its £84m debt and granted a £2m overdraft level.

Some £27m was converted into a debenture repayable in senior debt. The banks hold 65 per cent

of IBC. Interest charges on £36.5m debt were taken in the six months.

year

0.725

your

3.7

DIVIDENDS ANNOUNCED

Dividends shown pence per chare not except where otherwise stated

Current Date of ponding payment payment dividend

Since the year-end, IBC has sold four peripheral businesses as part of its strategy to con-centrate on its core publishing However, Mr Rigby said that, as agreed under the restructurand conference operations.

One more disposal is planned this year. Mr Rigby said IBC had broken even on the sales.
IBC made an operating profit of £2.2m (£7.8m) on turnover of

£27.9m (£44.3m). Tax payments rose sharply from £113,000 to £472,000, because of the Dntch operations — IBC had not been able to offset Dutch tax charges with UK losses. The loss per share was 1.9p (earnings 6.5p).

hit by high cost of debt By Peggy Hollinger

depressed profits at IAWS, the fertilisers and agri-products gronp, in the year to July 31.

six months are not reflective of the on-going position of the business, nor do they reflect At the pre-tax level profits worked through at 165 7m, of £5.23m, compared with the 125.4m returned for the preon track to meet its target of operating profits totalling more change of year-end.

A 59 per cent rise in turn-over to 1£379.5m was largely accounted for by an 11-months contribution from RH Hall, which was acquired in September 1990 and doubled the size of Dublin-based

6 1055

Interest charges more than doubled to I£7.7m (I£2.9m), including payments on convertible loan notes, due to the working capital requirements of the larger group. Debt was 1532m at the year-

end, compared with If14m before the RH Hall purchase. Basic earnings per share fell from 6.2p to 4.9p. The diluted figure amounted to 5.2p.

A final dividend of 1p is pro posed, making a same again 20

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FINANCIAL TIMES CONFERENCES

HEALTH CARE

- The Changing UK Market

LONDON, 2 & 3 December, 1991

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Professor Alan Maynard Centre for Health Economics, University of York

Mr Colin Redman Managing Director PPP Lifetime plc

Chief Medical Officer

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Dr David G Green

IEA Health and Welfare Unit The Institute of Economic Affairs

Mr John Greenwood Managing Director Compass Healthcare Limited

Mr Patrick Smith Managing Director Norwich Union Healthcare Ltd.

Dr David Ashton Corporate Medical Adviser AMI Healthcare Group pic

HEALTH CARE - The Changing UK Market

Dr Michael McKiernan

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UK COMPANY NEWS

Great Portland raises £100m via debenture issue

By Richard Gourlay

OCTOBER 30

osing time

Emlarged LAW

hit by high

Cost of geht

GREAT PORTLAND Estates, the conservatively financed property company, yesterday raised £100m of 30-year money through a secured new issue of debenture stock.

The UK's sixth largest property company paid a 1.35 per cent margin over the benchmark 9 per cent 2008 Treasury Stock, slightly more than the I.10 per cent paid by Land Securities in September. Mr Richard Peskin, Great

Portland's chairman, said the group was taking advantage of low rates and the appetite of long-term investors.

The funds would allow the group to refinance £80m of debt maturing within two years and would give up to £200m of "firepower" for acquisitions of a corporate or strate-

gic property nature, he said. "Shortly after the interims in two weeks time you should see some action," Mr Peskin said.

Great Portland's investment portfolio is heavily concen-trated in central London offices, a sector particularly hard hit by recession in the property market. It is, nevertheless, conservatively run and has one of the highest interest covers among UK property companies. It does not capitalise interest and in Juna it revalued downwards its £814m

portfolio by 19.8 per cent. Baring Brothers, which placed the debentures yester-day, said there was no mileage in waiting a few months to see whether gilt rates would fall further because the market

was troubled by political fac-

Mr Peskin said it was important to raise money when the chance arose. With the constraints implicit in membership of the European Exchange Rate Mechanism and the political uncertainty surrounding elections next year, Great Portland might not see as good an opportunity for some time, he

Great Portland has been particularly hit hy conditions north of Oxford Street where the Uniform Business Rate and recession have had a devastating effect on small businesses The group announced a 27 per cent fall in net asset values

to 286p per share in the year to March 31. The share price closed at



Basil Sellers: day-to-day control of office systems

Gestetner shares fall on profits warning

By Peggy Hollinger

SHARES in Gestetner tumbled 14 per cent to 143p yesterday as the photocopier, fax and cam-ara distributor issued a profits warning and announced a management shake-up designed to restore the for-tunes of its alling office

systems division.

Mr Barry Hartop, who has been managing director of office systems since 1989, has resigned and day-to-day control of the division will be assumed by Mr Basil Sellers, the chairman and chief executive of

Mr Greg Melgaard, deputy chairman, said he would not rule out further reorganisation of the office division. However, there were no immediate plans to replace Mr Hartop with any-one other than Mr Sellers.

per cent down on estimates for the year.

Analysis sharply criticised senior management for not being aware of the full extent of Gestetner's troubles. "Their predictions have been appalling," said one analyst. "They certainly were not as aware of things as they should have been," said another. The steady decline of Gestet-

saies nius Seameid

Mr Brian Chilver, chairman, said that because of the depressed market it was

decided not to pursue dispos-als, although it was still

intended to reduce borrowings

The group was also hit hy near-doubled interest costs of

£1.2m, brought about hy writing off all development inter-

est, other than at the Finchley

Road, north London, develop

as soon as possible.

ner's office systems husiness forced analysts to downgrade forecasts for 1991 as many as four times, from 168m to last night's £25m.

Mr Melgaard also said that he and two other executives would resign from the board of AFP, one of Gestetner's leading shareholders with 24.2 per ceot, to coocentrate on the day-to-day operations of the UK group. Mr Sellers will remain on the AFP board as a non-executive director.

However, it is believed that ressure for the resignations came from the Japanese office equipment manufacturer, Ricoh, which bought 24.2 per cent of Gestetner from AFP last month for £122.3m.

Mr Melgaard said that Gestetner expected to take "quite a few exceptionals" this year. About 10 per ceot of the 10,000-strong workforce would have been cut hy the year-end.

The office systems division had been hard hit hy the down-turn in its UK and US markets - which accounted for 34 per ceot of turnover. Mr Sellers said yesterday

that Hanimex, purchased for £73m in 1989, was trading in line with hudget. The down-turn in the photographic market had been blamed for a sharp fall in interim profits.

KPMG Peat Marwick

International Corporate Governance

Owners & Managers: Who Controls Today's Public Company?

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Michael Fowle, Head of Audit, KPMG Pear Marwick Julian Franks, Professor of Finance, London Business School Peter Harper, Director, Hanson; Chairman, Hanson Industrial Services Richard Koppes, General Counsel, CalPERS

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The Economist

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The Annual General Meeting, on the proposal of the Board of Dissectors, has decide respect of the Soundal year ended Jano 30, 1991, a dividend of USD 20, per sham, it is November 3, 1991. The dividend will be paid as from November 17, 1991. Paying again:

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41, boxleveri de Prince Hanri L-1724 LLIXEMBOURG against processions of couper was Lawsenbourg, October 30, 1991.

SICAY 41 boolevard du Prince Henri L-1724 LUXEMBOURG R.C. LUXEMBOURG B 27258 The Annual General Meeting, on the proposal of the Board of Directors, has decided to distribute, in respect of the financial year coded June 30, 1991, a dividend of DEM 175. per share.

The dividend date is November 3, 1991. The dividend will be paid as from November 17, 1991.

IBI EEC BOND

Paying agent :fNTERNATIONAL BANKERS INCORPORATED SA, 41, boulevard du Prisoc Henri L-1724 LUXEMBOURG against presentation of compon no. 3 Luxembourg October 30 1991.

Acorn runs up £420,000 loss

Grampian urges acceptance

falled to provide its sharehold-

ers with any up to date infor-mation about the company and

to produce any convincing rea-

son why they should not accept Grampian's offer.

which Macarthy posted to its shareholders last week con-tained inaccurate and mislead-

ing suggestions about Gramp-

ian's profits and accounting

policies, which were in accor-

The company, which entered the gold mining business in 1983, has interests in five prod-

ucing gold mines in North

America. American Barrick, which is

currently listed on the New

Swiss stock exchanges as well as the Paris Bourse, said the

London listing would further

Ralston Trust net

asset value ahead

At September 30 1991 net asset value of Ralston Investment

Trust stood at 64.9p.
That compared with 63.29p
at March 31 and with 62.4p the

In the six months gross revenue totalled £447,000 (£487,000)

and net earnings worked

through at 1.02p (1.03p) par share. The interim dividend is

Coats Viyella sells

In a further refocusing of its

UK husiness, Coats Viyella has sold two divisions of Tootal

Clothing to the management

sions, Tootal Apparel and Too-

tal Fashions, was £3.4m. The

The book value of the divi-

Tootal divisions

enhance Its accessibility to UK

London Stock Exchange.

Grampian said the document

ACORN, the UK-based personal computer manufacturer in which Olivetti of Italy has a majority stake, achiaved a slim operating profit during the first half of 1991 in spite of difficult

trading conditions.

However, Interest charges of £538,000 (£319,000), resulting from Acorn's huild up in working capital in late 1990 and early 1991, left the USM quoted group £420,000 in the red at the

During the opening half of the previous year Acorn saw its taxable profits tumble from

£2.08m to just £42,000. The group's early success was based on its development of the BBC microcomputer for edu-cational use, and UK schools remain one of its

Mr Sam Wauchope, Acorn's managing director, said government spending on computers in

GRAMPIAN HOLDINGS, the

Scottish minl-conglomerate

which is bldding £79m for Macarthy, yesterday urged shareholders in the retailer

and drugs manufacturer to accept its increased offer by

Grampian's all-paper offer

values Macarthy shares at 285p, compared with last night's close of 271p, unchanged on the day. Mr Bill Hughes, chairman of

Harmony

at £2.17m

WORSE tradit

Leisure loss

interest charges and provisions against property sales have combined to lead Harmony Lei-

sure Group into a loss of

£2.17m in the year ended March 31 1991, compared with

The USM quoted group, which runs restaurants and

public bouses, incurred an

operating deficit of £451,000 (£100,000) from turnover of

£9.63m (£9.39m). Losses per

share were 8.07p (3.07p).

The exceptional charge rose from £604,000 to £1.13m and

included £975,000 for losses on the sale of four freehold and

The £2.5m released by the

sales, together with lower

interest rates, would lead to a significant cut in tha intere charge this year, directors said. For the half year the charge

two leasehold properties.

was £595,000 (£314,000).

London listing for

American Barrick

Friday's close.

education had fallen short of previous years "with all discretionary funding allocated to sup-

porting the Gulf conflict".

Profitability had also been hit by a fall in spending on computers for the home market and moves by distributors and dealers to reduce

Sales for the first six months of 1991 fell from £22.1m to £17.8m, generating operating profits of £118,000 (£361,000). Losses per share emerged at

0.6p (earnings 0.1p).

Mr Wauchope said that although 1991
remained a difficult year, sales over the summer

period had exceeded previous years.

Ha added that there had been a good market reaction to new products, including the A5000 designed as a low-cost system suited to desk-top publishing and a special package designed for people with disabilities and learning difficulties.

Mr Ian Parsons, chief execu-

tive of Macarthy, said last night: "The key issua is the

value of Grampian's paper.

We've raised fundamental questions and these have not

The improved Grampian bid came after rival offers from

Lloyds Chemists and UniChem

were referred to the Monopo-

lies and Mergers Commission, and therefore lapsed.

NEWS DIGEST

sales would further reduce

gearing and allow management to concentrate on core busi-

Bradford Property

Bradford Property Trust

reported interim pre-tax profits

£11.2m. The result was achieved on higher rental

income of £6.72m, against

£6.04m, and property sales slightly lower at £8.47m,

The rise to the six months to October 5 was helped by other

After tax of £3.71m (£3.65m)

income of £426,000 (£238,000).

earnings per share were 5.19p (4.66p). The interim dividend is

Radamec returns to

profit but debts rise

In spite of increasing its bad deht provision by £100,000, Radamec Group returned to

profit in the first half of 1991

raised from 1.7p to 2p.

against £8.96m.

7 per cent from £10.5m to

higher at £11.2m

been answered."

Grampian, said Macarthy had dance with UK standards.

He added that sales in the office division — which accounts for 80 per cent of total turnover — were more than 10

Analysts sharply criticised

with a deficit of £78,000 on to 0.3p (7.9p earnings).

sales of £5.1m. The loss for the whole of 1990 was £396,000. Earnings per share came to 0.2p (losses 0.4p). TR Far East asset growth Lack of property

Over the six months ended August 31 1991, TR Far Rast pally invested in smaller Asian ecocomies, saw its net asset The absence of property trading profits in the first half of 1991 left Scaffeld with a small loss of £181,000, against a profit

value rise from 84.69 to 96.5p. A year earlier it stood at 85p. Because of lower profits in the trading subsidiary, which

had been exceptionally active in the previous year, total revenue in the year ended August 31 declined 24 per cent, from £5.13m to £3.9m Earnings per share fell 25 per cent to 4.7p (6.3p) but a fourth interim dividend of 1.1p

lifts the total to 4.2p (4p). For the current year the directors are forecasting a divi-dend of at least 4.4p.

Revenue fall at Ldn & Strathclyde

London & Strathclyde Trust reported a fall in revenues and net asset value over the year ended August 31. Net revenue fell from £1.05m to 2839,000, earnings per ordinary stock unit were down from 7.2p to 5.7p, and net asset value was 248.3p (246.5p).

A final dividend of 4.25p is proposed, making an increased total of 5.75p (5.45p).

ment, as opposed to capitalis-ing it previously.

For the half year, transport and warehousing improved operating profit from £730,000 to £791,000 as turnover, profitability and margins increased.

Operating profit in property
fell to £373,000 (£8.1m). Gross rental income rose 35 per cent as the benefit of new reviews and the letting of recent developments began to appear, hut total turnover was a reduced

with £56,000 pre-tax.

The group, engaged in electronic and mechanical engineering, said e recent single corporate failure led to the higher provision, and almost

outwelghed a £142,000 reduc-tion in interest costs.

Profits stemmed from turnover of £5.65m and compared

The loss per share amounted

(Registered in England No: 971448)

To the holders of £150,000,000 41/2% Convertible Bonds due 2002 ("the Bonds")

NOTICE IS HEREBY GIVEN to the holders of the 210p per share, the Conversion Price of the Bonds has, from 416p to 397p with effect from 24th October 1991 (being the date of issue of the above-mentioned shares).

30th October, 1991

Hillsdown Holdings plc

American Barrick Resources Corporation, the US gold min-ing company, has obtained a listing for its shares on the

BAINT-GOBAIN

ECU 125,000,000, LOAN AT VARIABLE INTEREST RATE AND NO FIXED REDEMPTION DATE Bondholders are hereby informed that the rate applicable for the fourteenth interest period has been fixed at 10 3/18% Coupons no 14 will be payable as

from April 28th, 1992 of a price of ECU 258,93 equivalent to an interest of 10 3/16% calculated on the basis of 183/360ths covering 1991 to April 27th, 1992 inclus FISCAL AGENT & REFERENCE ACANT CREDIT LYONNAIS LUXEMBOURG S.A.

U.S. \$115,000,000 Elders Finance Limited

Floating Rate Notes due 1992 For the interest period October 31, 1991 to April 30, 1992 the Notes will carry an interest rate of 5.7375% per annum. The interest payable on the relevant interest payment date April 30, 1992 will be U.S. \$2,900.63 per U.S. \$100,000

y The Chasse Machadan Sank, M.A. London, Agent Bank October 30, 1991

CHASE

12% Notes Due 1994

General Electric Credit Corporation (now known as General Electric Capital Corporation)

NOTICE OF REDEMPTION

To the Holders of the

(now known as General Electric Capital Corporation)

NOTICE IS HEREAY GIVEN that, pursuant to the provisions of Section 6 of the Riscal and Paying Agency Agreement, dated as of November 15, 1984, between General Electric Credit Corporation (the "Company") (now known as General Electric Capital Corporation) and The Chese Manhattan Bank (National Association) as Fiscal and Paying Agent, and peragraph 6(b) of the terms and conditions of the above-mentioned Notas (the "Notes"), all of the Notes will be redeemed on November 15, 1991 (the "Redemption Date") at a price equal to 100% of their principal amount (the "Redemption Price"), Interest due on November 15, 1991 on the Notes will be paid in the usual manner. Imerest on the Notes shall cease to accrue from and after the Redemption Date. On and after the Redemption Date, the sole right of the hottes of Redemption Price will be made upon presentation and surrender of the Notes, together with all appurtenant coupons maturing subacquent to the Redemption Date, at any of the paying agencies liked below. In the event any such unmatured coupons tail to be presented, the amount of the missing coupons will be deducted from the Redemption Price.

The Chase Manhattan Bank

The Chase Manhettan Bank exembourg, S.A. 5 Rue Plaetis 3, Luxembourg Grund Chase Manhattan Bank (Switzerland) 63 Rue du Rhone 1204 Geneva, Switzerland

The Chese Menhattan Benk, N.A. London Branch Woolgate House, Coleman Street London ECS 2410 England Banque Bruxellas Lambert, S.A.

Avenue Marnix, 24 B-1050 Bruesels, Belgium Coupons which shall have matured on or prior to the Redemption Date should be detached, presented and surrendered for payment in the usual manner. Information reporting to the United States Internal Revenue Service ("IRS") will only be required with respect to payment on any Note or coupon which is made outside the United States if made to a U.S. person in certain circumstances. U.S. holders who are required to provide their correct taxpayer identification number on IRS Form W-9 and who fail to do so may also be subject to an IRS penalty. Accordingly, please provide any appropriate certification when presenting the Notas or coupons for payment.

GENERAL ELECTRIC CAPITAL CORPORATION

By: The Chase Manhattan Bank (National Association) as Fiscal and Paying Agent Dated: October 16, 1991

HILLSDOWN HOLDINGS pic

NOTICE

Hillsdown Holdings plc ("Hillsdown")

Bonds that, as a result of the issue by Hillsdown of 136,565,152 new ordinary shares by way of rights at pursuant to the provisions of the Trust Deed dated 25th August 1987 constituting the Bonds, been adjusted

100.

COMMODITIES AND AGRICULTURE

Soviet nickel smelter 'will Bacteria give gold miners germ of an idea cost \$640m to clean up'

By Enrique Tessleri in Helsinki

CLEANING UP just one of the the large amounts of sulphur Norilsk nickel smelters on the Soviet Union's Kola Peninsula will cost \$640m and take three years, according to Outo-kumpu, the Finnish state-

owned base metals group.

The Petshenganikel smelter in the Russian town of Nikel is the biggest sulphur polluter of the peninsula, emitting 284,000 tonnes of sulphur annually. Severonikel of Monshegorsk emits 210,000 tonnes of sulphur annually, while a further 70,000 tonnes is emitted from other

Group for the renovation of the Petsbenganikel's nickel

reduce annual sulphur emissions to 15,800 tonnes.

Both Norway and Finland have expressed concern over

Sources in the peninsula.
Outokumpu has submitted a
tender to the Norilsk Nikel

The Finnish company believes renovation would

being emitted from the Kola Peninsula'a nickel plants. These plants have devas-tated large areas of the penin-sula and are causing damage to forests in Finland and

Norway. Mr Pertti Voutilainen, president, said that if the commercial tender is accepted next year by the Russians, plans to reduce sulphur emissions, as stipulated in recent Finnish-Soviet accords, would

Helsinki and Moscow signed agreements in October 1989 to reduce sulphur emissions in the Kola Peninsula by 50 per cent by 1995.

Mr Pekka Hynynen, an Outokumpn director, believes that the company's part in the smelter renovation work at Petshenganikel would be largely carried out by sub-con-tractors.

He expects that Finland would take up between 40 and 60 per cent of the financing costs of the project, with Norway (25 per cent), Sweden (10 per cent), Germany and other

countries also playing a role.
Financing will be provided
by the respective export finance and guarantee boards of Finland, Norway and Swe-den. The Nordic Investment Bank will also be involved in

There is also a possibility that the Russians could pay for the smelter on a buy back basis and with products like cathode nickel and copper as well as high-grade nickel

"We can either accept pay ment in cash or in raw materi als," said Mr Hynynen. "The payback period (for the smelter renovation work) should not be more than 10

Western Mining to postpone expansion at Kambalda site

By Kevin Brown in Sydnay

WESTERN Mining Corporation (WMC), tha Australian resources group, yesterday said it would postpone a A\$300m (US\$238m) expansion of its Kambalda nickel operations in Western Australia because of delays in achieving continuous

The Western Australian Industrial Relations Commission, the state labour tribunal, gave permission earlier this year for a switch to seven-day operations from the present five-day working with an option for a sixth day. However, WMC said the Western Australian govern-

ment had not implemented changes to the state's Mines Regulation Act which are needed to allow the move to continuous working to take

WMC said it would not pro-

the government amends the the group will reduce mining in high cost areas in an attempt to cut unit costs. Production at Kambalda was hit last month when 450 workers at the Foster Mine went on

strike for two weeks in a dispute over rates of pay for piece work. There was a further one day strike late last month. tonnes of ore at Kambalda in

tonnes in the comparable quarter of last year.
The modernisation plan is intended to help WMC increase total nickel output from

WMC said it treated 313,000 the three months to the end of September, compared to 356,000

around 53,000 tonnes to 65,000

tonnes over two years. The group is the third largest nickel producer outside the former eastern bloc countries. ceed with the modernisation of operations at Kambalda until ing concerned about slipping

stainless steel demand in Japan, says Mr Nick Moore, analyst with Ord Minnett. Some 62 per cent of nickel is consumed by stainless steel production and Japan is the biggest stainless producer.

Energy Resources of Australia (ERA), a subsidiary of North Borken Hill Peko, said it

its Ranger uranium mine in Australia's Northern Territory because of low prices. ERA said it was evaluating a range of options to reduce costs as part of a rationalisation of operations at Ranger. It said some redundancies would

plans to reduce production at

be "inevitable", The group recently pur-chased the nearby Jabiluka uranium deposit from Pancon-tinental Mining for A\$125m, but is unable to proceed with plans to develop the two mines jointly because of Australian government restrictions.

MINOR METALS PRICES

Prices from Metal Bulletin (last warehouse, 17.50-18.50 (same). week's in brackets). ANTIMONY: European free market 99.6 per cent, \$ psr tonne, in warehouse, 1,640-1,680 70-90 (same).

BISMUTH: European free market, min. 99.99 per cent, \$ per lb, tonne lots in warehouse, 2.80-3.20 (same). CADMIUM: European free

market, min. 99.5 per cent, \$ per lb, in warehouse, 1.80-2.40

COBALT: European free market, 99.5 per cent, \$ a lb, in

MERCURY: Enropean free market, min. 99.99 per cent. \$

WAPIRDENAM: RALODO free market, drummed molybdic oxide, \$ per lb Mo, in ware-house, 2.18-2.24 (2.19-2.25). SELENIUM: European free market, min 99.5 per cent, \$ a lb, in warehouse, 4.80-5.40

(same). TUNGSTEN ORE: European free market, standard min. 65 per cent, \$ per tonne unit (10

kg) WO₃, cif, 59-67 (same). VANADIUM: European free market, min. 98 per cent, \$ a lb V₂O₅, cif, 2:30-2:45 (2:35-2:45), URANIUM: Nuexco

(Ax at Monday's close)

en in the same		
Aluminium	+\$,800	to 761,72
Copper	-375	to 298,676
Lead	+376	to 109,025
Nickel	+ 120	to 7,590
Zinc	- 150	to 149,860
Tin	- 145	m 13 235

COCCA - London FOX

Close Previous High/Low

Kenneth Gooding reports on a novel method of extracting gold from refractory rock

here's an orgy going on in there," says Peter Philip, president of Nevada based Newmont Min-ing, with evident satisfaction. He is describing the breeding habits of Thiobacillus ferro-oxidans, a genuine gold bug that has been nibbling away at the fringes of the gold mining industry for some years but now seems ready to make a substantial impact.

T. ferro-oxidans is a naturally occuring bacteria. In the right circumstances, it will munch away at difficult (or refractory, in mining jargon) rock and belp to liberate gold which would otherwise remain locked up for another few thou-

sand years. The bacteria break down the sulphides and enable the extraction of gold which would otherwise not be released by conventional leaching with a cyanide mixture, turning waste

into ore. Newmont has successfully used bacteria from the Nevada desert, first in the company's laboratories in Salt Lake City and more recently on 600-tonne heaps at its gold mining operations on Nevada's Carlin Trend.

Now Newmont plans one more trial to make sure that its method for bioleaching gold is commercially viable. It will put T. ferro-oxidans to work on a 20,000-tonne heap next year.

If this experiment proves successful it will immediately add 1.4m troy ounces of gold to Newmont's reserves at little

Philip also believes that sim-

ilar material that has yet to be mined might contain as much as 5m extra ounces of gold. Even at today's low gold price, that would be worth \$1.75bn. The process might open up

the whole Carlin area and make it mineable", he says.

Newmont already has 17 gold deposits containing about 600m ounces of gold in four mining areas on the Carlin Trend, the biggest known gold area out-side South Africa. The Trend runs for 38 miles (61km) along a spur off the Tuscalora mountain range in Eureka and Elko counties. It is now clear that almost every hillside contains

Newmont produces more than 1.5m ounces of gold a year, so must add at least thet amount to its reserves if these are not to start falling away - a phenomenon which tends to worry shareholders.

Another mining company.
American Barrick, whose Goldstrike mine on the Carlin is
surrounded by Newmont's
land, also has a great deal of
material which could benefit from bioleaching. Indeed, Barrick already has a store of the material and will supply the 20,000 tonnes to be used in Newmont's test heap.

Newmont's method of hio-leaching would also work in other parts of the world and should be in demand as more and more ore is of the difficult, sulphidic type as gold mines dig deeper into ores that have not been naturally oxidised.

Bioleaching would "help turn some marginal gold deposits into mlneable



deposits", Philip points out. Until now, two methods have been used to break down or oxidise refractory sulphide ore: roasting and pressure leaching in an autoclave (basically a

OCEAN

large pressure cooker). Both are expensive, and roasting has the added drawback of emitting liberated sul-phur which must be captured if it is not to contribute to acid rain. Newmont will use roasters for some of its ores, while American Barrick is using

Philip says the cost of bio-leaching Newmont's material will be about \$3.50 a tonne, compared with \$1 for simple heap leaching (where ore is simply piled on a plastic pad and a weak cyanide mixture sprinkled over it) and \$11

when put through a roaster. Because bacteria were among the first forms of life, they have been able to adapt to a variety of diets and environ-ments. Different types live with and without air, at temperatures ranging from freezing to boiling, and can eat such surprising substances as oil

and rock. T. ferro-oxidans enjoys iron sulphide, but needs air and a reasonable temperature (about 30 degrees). Too much cold makes the bacteria go dormant and too high a temperature -more than 50 degrees · kills them off, says Philip.

Newmont has applied for patents on its bioleaching process othat it can license other miners to use it. However, much of the material at Carlin contains active carbon, and Newmont has yet to find an economical way of bioleaching

Although other companies have tried bio-oxidation and bioleaching, few have succeeded However, Gencor (General Mining Union Corporation) of South Africa has been using a different type of bac-terial oxidation at its Fairview gold mine in the eastern Transvaal and has plans for two more plants, in Australia and

Gencor's process aims to deal with Fairview's difficult arsenopyrite deposit. If the ore was leached in the normal way, arsenic would come out with the gold. Gencor turns its ore into a powdered concen-trate and puts the bacteria to work in tanks in which tha

concentrate is mixed with

Peter van Aswegen, Gencor's consulting metallurgist, says: Fairview processes 35 tonnes of concentrates a day. Such is the company's confidence in T. ferro-oxidans that it has dismen-tled the ageing roasters presi-ously used at the mine.

In December, a 40-tonnes a day plant will be started at the day plant will be started at the Harbour Lights mine in Australia, and Gencor will also use its bio-oxidation process at its joint venture Sao Bento gold mine in Brazil. "We are also looking to sell the process in North America." says van

Aswegen He says the plant can be operated by unskilled personnel. "No sophisticated, comput-

nel. "No sophisticated, computer-controlled equipment is required, it is all done manually." It is also cost-effective.

Newmont's process is more simple in that rock is simply piled up in a heap and the bacteria put to work. "It all happens quickly and economically," says Mr Philip. "The process accelerates what process accelerates what nature has done over millions of years to the near-surface

ores on the Carlin Trend." Newmont will build its 20,000 tonne heap next February or March. The test will take between six and nine months, so Philip will have to wait until the end of 1992 to see the results. He is reasonably confident. "We have gone from test tube to 20,000 tonnes and over-come a lot of obstacles on the way. We know it will work but we don't know how fast it will

Scottish fishermen angry at EC ruling

By James Buxton, Scottish Correspondant

SCOTTISH fishermen reacted with dismay to Monday's decision of EC fisheries ministers to increase the mesh size of nets used for catching cod and haddock.

Under an agreement reached in Luxembourg and aimed at reducing over-fishing in the North Sea, the diamond-shaped mesh size of fishing nets will increase next year from 90mm to 100mm. in addition fishermen may, if

they wish, install square mesh panels with a size of 90mm which are designed to allow fish to escape. In the Irish Sea, mesh sizes will rise from 70mm than 2.5km in length will be outlawed from June 1 1992. Mr Manuel Marin, the EC fisheries commissioner, had argued that a mesh size of 120mm was essential to conserve stocks.

But Mr Bob Allan, chief of executive of the Scottish fisher-men's federation, said the deal

was "absolutely deplorable in terms of conservation. There are no conservation or scientific criteria to underpin it."

It was pointless to make the use of square mesh panels optional, he said. However, Mr David Curry the UK fisheries minister, said that the deal, reached late on Monday, was "the only practical option around in town." He described the situation in the North Sea as very serious. "We had to nail the conservation package down otherwise it would have drifted

British hishermen contin to press for a government funded scheme to decommission surplus fishing boats. Mr Curry reiterated that he did not believe decommissioning was the answer to the problem. It tended to get rid of old boats, leaving others to multiply their effort in the fish-

1158/1152 1206/1174

1405/1384.6 1386.5/1368

313/311

5600/5580

1151-2 1180.5-1.5

1404-4.5 1386.5-7

ing grounds, he said.

WORLD COMMODITIES PRICES

Previous

1157-5 1186-7

1386-7 1371-2

LONDON METAL EXCHANGE

minium, 99.7% purity (5 per tonne)

Close

out of sight completely," he

Indian sugar growers facing losses

By Kunal Bose in Calcutta

INDIA'S sugar growers, who produced a record 12m tonnes of white sugar in the 1990-91 season, started the new season this month facing further

The industry is realising about Rs700 (\$27) a quintal compared with production costs of Rs825. The consequent losses will impair the indus-try's ability to clear cane bills in time, according to Mr Om Dhanuka, spokesman for Indian Sugar Mills Association.

He fears that cane arrears could reach Rs8bn during the mid-season. The industry, according to Mr Dhanuka, fears that such arrears will lead to diversion of acreage to competing crops such as rice and wheat in Uttar Pradesh and Bihar states, oilseed and groundnut in Maharashtra, and maize – particularly in the second plantation period,

from February to April The government, which con-trols distribution, has stepped up releases of sugar to the market as an anti-inflationary

Such diversion could be disastrous, said Mr Dhanuka, who pointed out that the industry now is required to provide 10.5m tonnes of sugar for the domestic market. for the domestic market. The industry is unlikely to

meet the sugar production target of 12.5m tonnes this season. Mr Dhanuka estimates sngar production for 1991-92 will again be 12m tonnes.

Highland Valley seeks end to dispute at copper mine

British Columbia's Industrial Relations Council is to hold a hearing today to determine whether to grant Highland Val-Copper an order to duction slowdowns by disgruntled workers at its giant copper mine, Renter reports from

Overall mine output has been cut by between 25 and 30 per cent as a result of slowdowns by mineworkers angry at lack of progress in labour contract talks.

[Prices supplied by Amalgameted Metal Trading)

AM Official Kerb close Open Interest

5595-8

Total daily turnover 22,207 lots

Total daily turnover 25,060 lots

Total daily turnover 1,709 lots

Total daily turnover 3,137 lots

Total daily turnover 1,074 lots

Total daily turnover 5.039 lots

105,752 lots

12,186 tota

5,315 lots

1,150 workers broke down late last week. Mr Rod Killough of est production losses at the open-pit complex were in waste-stripping, which was down about 40 per cent to between 35,000 and 40,000 tonnes from 60,000 to 65,000

tonnes per shift. The amount of ore milled has been down by about 9 per cent to around 122,000 tonnes

CRUDE OIL |Light) 42,000 US galls \$/barrel

Talks on a new contract with from 133,000 tonnes daily. But representatives of the mine'e the ore is of slightly higher grade, so Highland Valley still has been producing its usual im lbs of copper daily. "We're going to produce close to what we'va forecast because the grade is higher than what we forecast," he said.

But Mr Killough said that, if the labour dispute were to drag on into November, the lack of proper waste-stripping could have a serious impact on next month'e copper output.

Tare Co

No.

Chicago

MARKET REPORT

Gold closed ateady on the London bullion merket efter rebounding trom an efternoon low ot \$356.20 a troy ounce as the doller fell on the currency markets. On Comex December gold ellpped below \$360 in early trading, but then recovered ground as the dollar dropped sharply after a survey showed that US consumer confidence fell to 60.4 per cent in October from 72.9 per cent in September. There was no apparent reaction on Comex to news that the Brazillan central bank had temporarily halted transactions in gold in order to On the LME aluminium prices

closad alightly down after a day London Markets

SPOT MARKETS		
Crude oil per barrel FOS)		+ 07 -
Dubal	\$18,40-8,502	
Brent Blend (dated)	\$21,75-1.85	125
Brest Blend (Dec)	\$21.70-1.75	-0.05
W.T.l. (1 pm est)	\$23.15-3.20z	+ ,025
Off products (NWE prompt delivery per &	nne GIF)	+ or
	\$234-240	
Premium Gesoline Ges Oil	\$215-210	+0.5
Heavy Fuel Oil	\$88-862	
Nachtha	\$213-217	-1
rupnicia Petroleum Argus Estimates		•
Other		+ or ·
Gold (per tray az)⊕	\$358.4	-0.45
Silver (per troy oz)	410g	+25
Platinum iper troy ozi	\$358.25	-0.60
Palladium [per troy oz]	\$85.25	
Copper IUS Producer)	111c	+0.0
Lead (US Producer)	37.8c	
Tin (Kuala Lumpur market)		
Tin (New York)	257.0c	+0.5
Zinc (US Prime Western)	62c	
Cattle live weight)†	102.36p	-0.90*
Sheep (dead weight)†	111.25p	-0.17
Pigs (live weight)†	73.64p	+ 0.51
London daily sugar (raw)	5231.7 i	+1.8
London daily sugar (white)		+2.0
Tate and Lyle export price		+ 1.5
Barley (English leed)	£117	
Maize (US No. 3 yellow)	£141	
Wheat (US Dark Northern)	Ç101	
Rubber (Dec)♥	53.25p	-0.25
Rubber (Jan) ♥	63.00p	-0.25
Rubber (KL RSS No 1 Nov)		-0.5
Coconut oil (Philippines)	\$585y	-10
Paim Oil (Malaysian)	\$355u	
Copra (Philippines)\$	\$382.5z	
Soyabearts (US)	£152	+2
Cotton "A" Index	56.70c	-0.55
P		~~

Woolsoos (64s Super)

E a torare unless otherwise stated, p-penca/kg. c-centa/lb. r-ringgit/kg. q-Nov/lan t-Sep/Dec u-Nov x-Nov/Dec y-Dec/lan z-Dec j-Oct/Nov. Meer, Complesion, average fatabook prices.

of volatile trading on speculation that Spain's Inespal was about to lop nearly 80,000 tonnee off its annual output. Short covering took the three-month price up to \$1,195 a tonna. But within e short time the company said e 22 per cent cut was only one option it was considering and that, in any case, no decision would be made before January. This prompted a wave of selling and liquidetion which took the price back down to \$1,175 a tonna at one stage before good support emerged below \$1,180. Nickel staged a sudden relly in the afternoon on merchant buying and ended firmer.

Cos	mplied	HOM N	
SUGAR	- Lond	on FOX	(\$ per t
Rew	Close	Previous	High/Low
Dec	200.00	196.80	196.00 190.00
Mar	195.20	194.80	196.00 198.60
May	194.40	194.80	193.80 192.20
White	Close	Previous	High/Low
Dec	286.0	266.0	288.0 284.6
Mar	283.5	283.8	283.0 261.5
May	283.0	282.7	281.9 281.1
Aug	283.8	283.0	262.9 262.3
Oct	280.0		259.2 256.4
Dec	259.0		258.5
Mar	251.0		260.5
White 981 Parls- Wi 1645.37	hite (FFr): Dec 1650,49,
White 981 Parls- Wi 1645.37	hite (FFr): Dec 1850.49, \$75
White 981 Parls- Wi 1645.37	hite (FFr	T.	\$/0
White 98 Paris- Wi 1845.37 CRUDE (hite (FFr	Previo	\$/5 us High/Low 21.82 21.82
White 98t Paris- Wi 1645.37 CRUIDE (OIL - IF Glose 21.72 21.52	Previo: 21.79 21.60	\$/5 us High/Low 21.82 21.82 21.65 21.46
White 98 Parls- Wi 1645.37 CRUDE (Dec Jan	OHL - III Glose 21.72	Previo: 21.79 21.60	\$75 us High/Low 21.82 21.82 21.95 21.48 21.43 21.24
White 98t Parls- Wi 1845.37 CRUDE (Dec Jan Feb Mar	21.72 21.52 21.30 21.00	Previous 21,79 21,60 21 35 21,00	\$70 21.82 21.62 21.85 21.45 21.45 21.24 21.10 21.03
White 98 Parls- Wi 1645.37 CRUDE (Dec Jan Seb Mar	21.72 21.52 21.30 21.00 20.76	21.79 21.60 21.35 21.00 20.76	21.82 21.62 21.85 21.46 21.45 21.24 21.10 21.03 20.83
White 98 Paris- Wi 1645.37 CHUDE (Dec Jan Feb Mar Mar May	21.72 21.52 21.30 21.00 20.76 20.55	Previor 21.79 21.60 21.35 21.00 20.75	21.82 21.62 21.85 21.48 21.45 21.24 21.10 21.03 20.83 20.85
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White 986 Paris- Wi 1845 37 CHUDE (Dec Jan Feb Mar May Jun	21.72 21.52 21.30 21.00 20.75 20.55	Previor 21.79 21.60 21.35 21.00 20.75	21.82 21.62 21.85 21.48 21.45 21.24 21.10 21.03 20.83 20.85
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White 98 Paris- Wi 1645-37 CRUDE (CRUDE (Jan Feb Mar Jun Mey Jun Jun Jun Jun Jun Jun Jun Jun Jun Jun	OHL — IF Glose 21.72 21.52 21.00 20.76 20.55 20.50 (21.87	Previor 21.79 21.60 21.35 21.00 20.76 22.11	21.82 21.62 21.85 21.46 21.45 21.46 21.45 21.03 20.63 20.65 20.65 20.45
White 98 Paris- Wi 1645.37 CRUPE (CRUPE (Jan Feb Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Apr Mar Mar Mar Mar Mar Mar Mar Mar Mar Ma	OHL — IF Glose 21.72 21.52 21.00 20.76 20.55 20.50 (21.87	21.79 21.60 21.35 21.00 20.75	\$/5 21.82 21.62 21.85 21.46 21.45 21.25 21.10 21.03 20.83 20.85 20.85 20.45
White 98/ Paris- Wi 1645.37 CRUDE (Dec Jan Mar Apr Jun May Jun Crumover QAS OIL	OHL - III Close 21.72 21.52 21.30 21.00 20.55 20.55 20.50 (21.67 18056 (2 - IPE Close 215.25	Previous 21,79 21,50 21,50 21,52 21,02 20,75 22,11 20472) Previous 214,23	\$/5 us High/Low 21.82 21.65 21.45 21.45 21.10 21.03 20.83 20.85 20.50 20.45 \$/10 High/Low 21.50 212.50
White 98/Paris- Wildes- Wile45-37 1645	OHL - IF Gloss 21.72 21.52 21.30 21.00 20.76 20.50 21.67 18056 (2 - IPE Gloss-216.75	Previous 21.79 21.50 21.50 21.50 21.50 21.50 20.75 22.11 20472) Previous 214.25 215.50	21.82 21.82 21.82 21.82 21.85 21.48 21.43 21.24 21.10 21.03 20.83 20.85 20.50 20.45 **This in this in
White 98/ Paris- Willess Wilself Wilse	OHL - III Close 21.72 21.52 21.30 21.00 20.55 20.55 20.50 (21.67 18056 (2 - IPE Close 215.25	Previous 21,79 21,50 21,50 21,52 21,02 20,75 22,11 20472) Previous 214,23	\$/5 us High/Low 21.82 21.82 21.95 21.45 21.45 21.24 21.10 21.03 20.83 20.85 20.60 20.45 \$/5 High/Low 215.50 212.50

HUDE	OfL - II	PIK	\$/50
	Clos	e Previo	us High/Low
ec	21.72		21.82 21.82
ın	21.52		21.85 21.48
eb de	21.30		21.43 21.24
er '	21.00 20.75		21, 10, 21,03 20,63
ar Ay	20.76		20.55
un.	20.50		20.50 20.45
E inde	x 21.67	22,11	
rnove	r 18056 (20472)	
us Oil	IPE	•	\$/to
	Close	Previous	High/Low
rv	215.25	214,25	215.50 212.50
C	216.75	215.50	217.00 213.75
n	214.25	013.25	214.50 211.75
ь	206.50	205.50	207.00 204.00
ur K	198.75 101.00	107.50	199.00 195.50 192.50 189.00
r IV	165.00	184.00	137.00 184.00
7	180.25	180.00	180.25 100.00
	12207 1	73E7 loss	of 100 tonnes
IIIOVG	.022 (- 100 101111
\$405. E	WC \$415 orp BTC \$	STD \$370	i f Dundee BTC , BWD \$380; c and \$375, STD \$385,
week o	nding Oc	tober 25 ar	ont sales for the hounted to 161 in the previous

	CHOSE	PLEAKON	LINGIALOM.				
Dec	726	748	749 725		Aluminium,	99.7% purt	ty (S per
Mar	768	788	787 784		Cash	1152-8	1157
May	794	012	011 790		3 months	1101-2	1188
Jul	019	836	833 815		Conner Gr	ade A (E per	tonnel
Sep	843	859	858 840				
Dec	669	886	880 868		Cash	1384-4,5	1386
Mar	890	910	001 900		3 months	1371-81	1371
May	906	925	920 920		Lead (£ per	foune)	
Jul Sep	939	989 865	946		Cash	229.5-300	298-3
					3 months	311.25-1.5	311-
			of 10 tonnes		Nickel (S pe	r tonne)	
ICCO	Indicator	prices (SD	Rs per tonn	ej. Dalfy			7006
price	for Oct. 2	8 934,82 (93	3.87) 10 day	average	Cash 3 months	7475-500 7500-25	7385 7410
mar Oc	EL 29 940.	04 (942.77)					7410
					Tin (\$ per to		
COLL	EE - Lo	ndon FQX		E/tonne	Cash	5532-5	5520
	Close	Previous	High/Low		3 months	5590-600	5690
					Zinc, Specia	of High Grac	te (\$ per
Nov	525	629	531 520		Cash	994-5	997-8
Jan Mar	546 557	550	553 543 562 553		3 months	1013-4	1016
ME	901	556	302 333		LME Closin		
			of 0 torines		SPOT: 1.722		3 mor
			cents per po		0.01.11.2		<u> </u>
			(63.70) 10 c	ey aver-			
8 00 8	3.26 (63.0	9)					
					LONDON BU	PILON MA	-
					(Prices supp		
POTAT	ORS - F	ondon PO)	(£/tonne			- CHOP INCH
	Close	Previous	High/Low		Gold (fine oz	\$ price	3
	O1000	FINANCIA	TIIGIALOW		Close	200 00 200	^^
Nov	37.0		87.0			358.20-358.	
Apr	126.4	127,9	127.0 126.1		Opening Marriag fix	358.50-358.	
Tuestana	- 177 //2	Ch lots of 2	1 toopee		Morning fix Atternoon fix	358,80	21
1 (JI II) V	or iii tia	My NOUS OF 2	Continues.		Day's high	358.80-359.	20 2
					Day's low	356.30-366	
SOYAL	IEAL — I	ondon FO	K	€/tonns			
	Close	Donalous	Allehil en		Looc Ldn Ma	en Gold Le	nding R
	Viosa	Previous	High/Low		1 month		
Dec	132.00	131,50	133.50 132.0	20	2 months	4.83 4.78	0 mont
Feb	136.50		136.50		3 months	4.73	12 mar
Jun	130.50	129.50	130.50			4./3	
Aug	129,50		129.50		Silver fix	p/fine oz	U
T	- 100 (35				Cont	200 45	
IUMOV	IF 123 (/5) lots of 20	wnes.		Spot	238.45	40
					3 months S months	244.85	41
FREIGH	T - Lon	don POX	\$10/Inde	x polm	12 months	250.76 262.76	41 42
	Class	Dandaua	Ulabel		IC MANUAL	202.70	42
	Cicss	Previous	High/Low				
Nov	1689	1895	1690		GOLD COM		
Dec '	1679		1680 1678		Prices suppli	ied by Enge	mard M
Jert.	1710	1718	1714 1710			S price	٤
Apr	1710	1720	1710 1705				
BFI	1801	1660	1661		Krugerrand	357.50-35	
Ÿ	- 600 //7				Maple lest	387.50-36	
Inmove	r 322 (47)				New Sovereig	m 67.50-88,0	XO 5
GRADE	- Lond	en FOX		honne	TRADED OF	TIONS	
					Aluminium (80	794)	واله
Wheel	Close	Previous	High/Low		- wantanidani (ac	2.7 7k)	
Nav	118,15	119.45	118.30 118.2	0	Strike price 6	tonne Dec	Mar
Jan.	121.80	122,16	122.05 121.8		1100	78	116
Mar	124.85	125.20	125.00 124.9		1200		
May	127,65	127.65	127.80 127.6		1300	21	57 23
Barley	Close	Previous	High/Low		Copper (Grade	A) C	والع
Nov	113.80	113.85	113,80		2250	110	114
Jan	120.45	117.65	120.45		2350		64
					2450	50	39
Turnove	c. Wheat	180 (145), B	arley 0 (34).			18	33
Turnove	r locs of 1	00 tonnes,			Coffee		
					-comee	Jan	Mar
PIGS -	London	FOY IC-	h Settlemen	t) p/ke	500	52	65
		_ <u>-</u> -		ri berdi	550	20	32
	Ciosa	Previous	High/Low		600	õ	14
Vov	99.5		0.89		Cocos		
lan '	37.5			·		Dec	Mar
			75.0	Sec. 1		37	89
ในเกองอ	r:35 (12) h	ots of 3,250	-	-		22	72
						13	õ
WC25Wi -	Loudon	 -					
_		_		4	Grade	Dec	Jen
	Close	Prev. H		1			
		H	gh Low	Vol	THE REAL PROPERTY.	. 23	43

Cash 3 months	994-5 1013-4		7-8 16-7	1017/1	013	985-5.5 1014-4,5	1013-	. 25	3,200 lots
LME Closin SPOT: 1.722			onths: 1	.7048		months:	1.6855	9 m	onths: 1.668
Prices supp					Ne	w Y	ork		
Gold (fine oz) \$ price		£ equiv	raien1	GÓLD	100 troy	oz.: Sitroy o	2.	
Close	358.20-350					Close	Previous	High/Low	
Opening	358.50-356	.90			Oct	359 4	359.0	359 0	358.2
doming fix	358,80		211,028		Nov	350.9	359.2	0	0
Memoon lix			208.397		Dec	361.1	360.9	361.2	368.2
Jay's high	358.80-366				Feb	363.9	363.6	364.0	361.1
Jay's low	356,30-356	FLA			Apr	366.4	366.2	366.5	364.2
ooc Lan Ma	en Gold L	maina	Rates (Ve (ISS)	Jun	369.0	368.9	0	0
					Aug	371.S	371.8	ŏ	ŏ
month	4.83	0 ma		4.63	Oct	374.5	374.8	ō	ŏ
months	4,78	12 m	cathe	4.56	Dec	377.5	377.6	377.2	377.2
months	4.73						roy oz. \$/tro		
ilter fix	p/fine oz		US cts	èquiy		Close	Previous	High/Low	
pot	238.45		405.25			Close			
months	244.85		410.60		Jen	364.8	361.0	365.0	359,0
months	250.76		418.20		Apr	368.2	354.0	36 7.5	363.5
2 months	262.76		427.45		Jul	371.6	368.1	0	0
					Oct	378 6	374.9	0	0
Prices suppli		alkard	Mathia		SILVE	R 0,000 b	oy oz; cent	Vtroy oz.	
	S price	9111610	£ equi			Close	Previous	High/Low	
					Oct	409.4	406.4	0	0
rugerrand laple leaf	357.50-3		208.50		Nov	409.8	406 0	ŏ	ŏ
	387.50-30		214.25		Dec	411.5	408.5	414.5	404.5
ew Sovereig	pn 67.50-88,	W	S1.00-5	1.50	Jan	413.3	410.3	0	0
-					Mar	417.0	414.6	421.0	411.0
RADED OF	TIONS				May	421 6	416 0	423.0	415.5
kominium (80	9,794)	Cells		Puts	Jul	425.8	423.0	0	0
					Sep	430.2	427.5	425.0	425.0
trika prica 6	torine Dec	Mar	Dec	Mar	Dec	436.7	434.1	436.5	431.0
000	78	116	10	21	Jan	439.2	436 7	0	0
200	21	57	62	60		404DE 4	ODDED AS A		
100	3	23	132	124	HIGH		OPPER 25.0		
opper (Grade	8 A) (والعة	-	Tuts		Close	Previous	High/Low	
250	110	114	10	52	Oc!	108.40	106 00	108.50	106.00
150	50	64	42	100	Nov	180 40	108 55	106.40	108.75
150	46	50	42	100	Dec	107.85	108 15	108.00	106.20

Mar Dec

Dec Jan Dec Jan

4B

17

	Close	Previous	High/Low	,
Jen	364.8	361.0	365.0	359.0
Apr	368.2	354.0	367. 5	363,5
Jul	371.6	368.1	0	0
Oct	378 6	374.9	0	0
SILVE	R 0,000 to	oy oz; cent	Vtroy oz.	
	Close	Previous	Hi@h/Low	
Oct	409.4	406.4	0	0
Nov	409.8	406 0	0	0
Oec	411.5	408.5	414.5	404.5
Jan	413.3	410.3	0	0
Mar	417.0	414.6	421,0	411.0
May	421 6	4160	423.0	415.5
Jul	425.B	423.0	0	0
8ер	430.2	427.5	425.0	425.0
Dec	436.7	434.1	436.5	431.0
Jen	439.2	436 7	0	0
HIGH	GRADE C	OPPER 25,0	000 lbs; cer	12/104
	Close	Previous	High/Low	·
Oç!	108.40	105 00	108.50	106.00
VOV	180 40	108 55	106.40	108.75
λec	107.85	108 15	106.00	106.20
ian	106.55	105.00	106.80	105.35
eb	105.85	104.45	0	0
Маг	105.15	103.90	105.15	103.90
Apr	104 60	103.35	0	0
May	104 10	102.65	103.60	102.90
				_
	103.80	102.50	0	0
	103.80 103 25	102.50 101.95	0 102.60	102.40
	103 25	101.95	102.60	102.40
Jut	103 25		102.60	102.40 its/lbs
Jut	103 25	101.95 -11" 112.0 Previous	102.60 00 lbs; cer High/Lov	102.40
Jul SUGA Mar	103 25 IR WORLE Close 0 93	101.95 111" 112.0 Previous 9 86	102.60 00 lbs; cer High/Lov 8.94	102.40 its/lbs 7
SUGA Mar May	103 25 IR WORLE Close 0 93 0.82	101.95 Previous 9 86 8.75	102.60 00 lbs; cer High/Lov 8.94 8.84	102-40 its/lbs 7 8.82 8.74
SUGA	103 25 IR WORLE Close 0 93	101.95 111" 112.0 Previous 9 86	102.60 00 lbs; cer High/Lov 8.94	102.40 its/lbs 7

	_				- e~-				
Dec	23.11	23.21	23.29	23.06	3012	BEANS 5,	000 bu min;	cents/60tb b	usnei
Јал	22.93	23.02	23.10	0		Close	Previous	High/Low	
eb (ar	22.70 22.44	22.76 22.50	22.86	22.70	Nov	556/6	549/0		
or	22.16	22.23	22.58	22.46 22.21	Jen	. 567/2	580/2	560/0	540/
lay	21.96	22.00	22.13	22.00	Mar	577/4	509/6	570/0	558/
ν,	21.77	21.80	21.93	21.78	May	585/2	579/6	579/0 ·	568/
Ų.	21.61	21.63	21.75	21.65	Jul	593/4	587/4	596/0	577 A
/ng	21.48	21.49	21,58	21.50	Aug	594/0	589/0	896AD	689/0
Sap	21,37	21.37	21.48	21.57	Sep	565/0	584/4	585/0	584/4
EAT	ING OIL 4	2,000 US ga	ils, cents	/US galls	SOYA	DEAN OIL	00,000 lba; (ents/lo 1	
_	Close	Previous	High/Lo	w		Close	Previous	High/Low	
w	6843	6824	6865	6790 .	Dec	19.63	19.42	10.76	10,35
Dec Isin	6837 8954	6823 8846	6970	6580	Jan Mar	19.59 16.96	19.59	19.85	19.51
Feb	6807	6793	6820	8900 6740	May	20.25		20.20	16.85
Mar	6487	6473	6505	6440	Jul	20.52	20.16 20.45	20.45	20.10
Apr	8202	9 188	6220	8170	Aug	20.65	20.58	20.80 20.00	20.48
May	6012	6003	0010	6010	Sep	20.78	20.72	20.90	20.78
kes Kel	5887 5837	5678 5628	6885	5878	Oct	20.72	20.70	0	0
Nup	5682	5673	5630 5650	5810 5850					
					SOYA	BEAN ME	LL 100 tons;	\$/ton	
						Cicee	Previous	High/Low	
COCC		199;\$/tonne:			Dec	183.7	191,0	184.8	179.7
	Close	Previous	High/Lo	W	Jan Mer	182.1	179.1	183.2	178.0
Dec	1162	1176	1178	1154	. Mar May	180.5	177.8	182.0	176.8
Mar	1226	1232	1236	1216	Jul	179.9 179.2	170.5	180.0	175.5
May	1262	1266	1270	1256	Aug	179.0	176.5 176.0	180.2	176.7
Jul	1201	1295	1295	1288	Sep	175.2	176.0 177.0	179,0	176.0
Sep Dec	1321	1326	1329	1312	Oct	188.0	188,7	179,5 188,0	176.0
uec Mar	1356 1388	1363 1362	1354	1349	MALZI	5.000 he	min; centa/5	Olb L	185.4
May	1411	1415	Ö	0				oro bushel	
		1439	ŏ	ŏ	_	Close	Previous	High/Low	
	1436				D	253/2	250/4	254/0	249/6
kul 💮	1457	1459	0	ō	Dec				
kul Sep	1457	1459	0		Mer	262/4	290/2		
kul Sep	1457 EE *C* 37	1459 ,500lba; cer	O mbs/lbe.	0	Mar May	262/4 268/8	290/2 256/4	263/4	250/2
kul Sep COFFA	1457 EE *C* 37 Close	1459	0	0	Mar May Jul	262/4 258/6 272/4	290/2 266/4 271/0	263/4	
kul Sep COFFA	1457 EE "C" 37 Close 82.60	1459 ,500lba; cer	O mbs/lbe.		Mar May Jul Sep	262/4 258/6 272/4 262/2	290/2 256/4 271/0 261/6	263/4 269/4 274/0 263/4	250/2
kul Sep COFFI Dec Var	1457 EE "C" 37 Close 82.60 86.60	1459 ,500lbs; cer Previous 61.70 85.75	0 hts/iba High/Lo 83.10 07.10	0	Mar May Jul	262/4 258/6 272/4	290/2 266/4 271/0	263/4 269/4 274/0	259/2 265/6 270/4
kul Sep COFFA Dec Mar Way	1457 EE "C" 37 Close 82.60 86.60 89.23	1459 7,500lbs; cer Previous 61.70 85.75 88.20	0 hts/iba High/Lo 83.10 07.10 89.85	91.70 85.80 88.50	Mar May Jul Sep	262/4 258/6 272/4 262/2	290/2 256/4 271/0 261/6	263/4 269/4 274/0 263/4	259/2 265/6 270/4 260/4
kri Sep COFFI Dec Var Vay kui	1457 EE "C" 37 Close 82,60 86,60 89,25 91,85	1459 7,500lbs; cer Previous 61.70 85.75 88.20 91.25	0 hts/iba High/Lo 83.10 07.10 82.65 92.25	91,70 85.80 86.50 61.50	Mar May Jul Sep Dec	262/4 258/6 272/4 262/2 258/2	290/2 268/4 271/0 261/6 257/6	263/4 259/4 274/0 263/4 259/0	259/2 265/6 270/4 260/4
Sep COPP Dec Mar Way Jul Sep	1457 EE "C" 37 Close 82,50 86,60 69,23 91,85 94,65	1459 7,500lbs; cer Previous 61.70 85.75 88.20 91.25 93.50	0 hts/lbs 83.10 07.10 82.65 92.25 94.50	91.70 85.80 86.50 61.50 94.50	Mar May Jul Sep Dec	262/4 258/6 272/4 262/2 258/2	290/2 268/4 271/0 261/6 257/6	263/4 259/4 274/0 263/4 259/0	259/2 265/6 270/4 260/4
Sep COFFE Dec Mar May kul Sep Dec	1457 Close 82,50 86,60 89,23 91,85 94,65 97,05	1459 ,500lbs; cer Previous 61.70 65.75 68.20 91.25 93.50 96.55	0 hts/iba High/Lo 83.10 07.10 82.65 92.25	91.70 85.80 88.80 61.50 94.50 97.90	Mar May Jul Sep Dec	262/4 258/6 272/4 262/2 258/2	290/2 266/4 271/0 261/6 257/6	263/4 259/4 274/0 263/4 259/0 3015-bushel	259/2 265/6 270/4 260/4
Sep COPP Dec Mar Way Jul Sep	1457 EE "C" 37 Close 82,50 86,60 69,23 91,85 94,65	1459 7,500lbs; cer Previous 61.70 85.75 88.20 91.25 93.50	0 hts/lbs 83.10 07.10 82.65 92.25 94.50	91.70 85.80 86.50 61.50 94.50	Mer May Jul Sep Dec	262/4 258/6 272/4 262/2 258/2 	280/2 288/4 271/0 261/6 257/6 min; cents/(263/4 259/4 274/0 263/4 259/0	259/2 265/6 270/4 260/4
Sep COFFE Dec Mar May kul Sep Dec	1457 Close 82,50 86,60 89,23 91,85 94,65 97,05	1459 ,500lbs; cer Previous 61.70 65.75 68.20 91.25 93.50 96.55	0 hts/lbs 83.10 07.10 82.65 92.25 94.50	91.70 85.80 88.80 61.50 94.50 97.90	Mer May Jul Sep Dec	262/4 258/6 272/4 262/2 258/2 T 6,000 bu Close	290/2 256/4 271/0 251/6 257/6 min; cents/(Previous 367/4	263/4 269/4 274/0 263/4 259/0 3016-bushel High/Low 363/0	259/2 265/6 270/4 260/4
Sep COFFI Dec Mar May Jul Sep Dec Mar	1457 EE *C* 37 Close 82,60 86,60 89,25 91,85 94,65 97,05 101,25	1459 ,500iba; cer Previous 61,70 85,75 88,20 91,25 93,50 96,56 102,50	0 hts/lbs 83.10 07.10 82.65 92.25 94.50	91.70 85.80 88.80 61.50 94.50 97.90	Mer May Jul Sep Dec WHEA	262/4 258/6 272/4 262/2 258/2 T 6,000 bu Close 362/2 360/6	280/2 256/4 271/6 251/6 257/6 min; cents/6 Previous 367/4 365/2	263/4 269/4 274/0 263/4 259/0 3016-bushel High/Low 363/0 361/2	259/2 265/6 270/4 260/4 255/4 354/0 363/0
Sep COFFI Dec Mar May Jul Sep Dec Mar	1457 EE *C* 37 Close 82,60 86,60 89,25 91,85 94,65 97,05 101,25	1459 ,500lbs; cer Previous 61.70 65.75 68.20 91.25 93.50 96.55	0 hts/lbs 83.10 07.10 82.65 92.25 94.50	91.70 85.80 88.80 61.50 94.50 97.90	Mer May Jul Sep Dec	262/4 258/6 272/4 262/2 258/2 T 6,000 bu Close	280/2 285/4 271/0 261/8 257/8 257/8 257/8 767/0 367/4 365/2 338/4	263/4 269/4 274/0 263/4 259/0 361b-bushel High/Low 363/0 361/2 342/0	259/2 255/6 270/4 255/4 255/4 354/0 363/0 335/0
Sep COFFI Dec Mar May Jul Sep Dec Mar	1457 Close 82,60 86,60 89,23 91,85 94,66 97,05 101,25	1459 ,500lbs; cer Previous 61,70 85,75 88,20 91,25 93,50 96,55 102,50	0 High/Lo 83,10 07.10 82,85 92,25 94,50 87,50 0	81.70 85.80 86.50 61.50 94.50 97.50 0	Mar May Jep Dec WHEA	262/4 268/6 272/4 262/2 258/2 T 6,000 bu Close 362/2 260/6 341/0	290/2 255/4 271/0 251/6 257/6 min; cents// Previous 357/4 355/2 398/4 319/2	263/4 269/4 274/0 263/4 259/0 301b-bushel High/Low 363/0 351/2 342/0 326/2	259/2 205/6 270/4 260/4 255/4 354/0 363/0 318/4
Sep COFFE Dec Mar May Jul Sep Dec Mar	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,63 97,05 101,25 DR 50,000	1459 /500lbs; cer Previous 61.70 85.75 88.20 97.25 93.50 96.56 102.50 Previous	0 mts/lba High/Lo 83.10 07.10 83.85 92.25 94.50 97.50 0	81.70 85.80 86.50 61.50 94.50 97.50 0	Mar May Jul Sep Dec WHEA	262/4 268/6 272/4 262/2 258/2 T 6,000 bu Close 362/2 362/2 341/0 324/4	280/2 285/4 271/0 261/8 257/8 257/8 257/8 767/0 367/4 365/2 338/4	263/4 263/4 274/0 263/4 259/0 301/5-bushel High/Low 363/0 361/2 342/0 330/0	259/2 265/6 270/4 260/4 255/4 354/0 363/0 335/0 318/4 326/4
kul Sep COFFA Dec Mar May kul Sep Dec Mar	1457 EE "C" 37 Close 82,60 86,60 89,25 91,85 97,05 101,25 ON 50,000 Glose 61,32	1459 ,500iba; cer Previous 61.70 85.75 88.20 91.25 93.50 96.55 102.50 Previous 64.81	0 http://ba High/Lo 83.10 07.10 82.85 92.25 94.50 0	91.70 85.80 85.80 94.50 97.50 0	Mar May Jul Sep Dec Mer May Jul Sep Dec	262/4 258/6 272/2 258/2 258/2 7 6,000 bu Close 362/2 360/5 341/0 324/4 330/0 340/0	299/2 265/4 271/0 261/6 257/6 Previous 367/4 365/2 338/4 319/2 324/0 335/4	263/4 263/4 274/0 263/4 259/0 361/2 363/0 361/2 342/0 342/0 342/0 342/0	259/2 205/6 270/4 260/4 255/4 354/0 363/0 318/4
cofficient of the control of the con	1457 EE *C** 37 Close 82,60 86,80 89,23 91,85 94,85 97,05 101,25 ON 50,000 Glose 61,32 62,83	1459 ,500iba; cer Previous 61.70 65.75 68.20 91.25 93.50 102.50 cents/lbs Previous 64.81 65.64	0 http://ba Night/Lo 83.10 97.10 82.05 92.25 94.50 97.50 0	0 81.70 85.80 61.50 94.50 97.50 0	Mar May Jul Sep Dec Mer May Jul Sep Dec	262/4 258/4 272/4 262/2 258/2 7 6,000 bu Close 362/2 360/5 341/0 340/0 340/0	290/2 256/4 271/0 261/6 257/6 min; cents// Previous 367/4 365/2 398/4 319/2 324/0 335/4	263/4 263/4 274/0 263/4 259/0 361/2 363/0 361/2 342/0 342/0 342/0 342/0	259/2 265/6 270/4 260/4 255/4 354/0 363/0 335/0 318/4 326/4
Aur Correction Correct	1457 Close 82,60 86,60 89,23 91,85 94,65 97,05 101,25 OR 50,000 Glose 61,32 62,82 63,52	1459 ,500iba; cer Previous 61.70 85.75 86.20 91.25 83.50 102.50 cents/ibs Previous 64.81 65.64 65.64	0 http://be 83.10 07.10 82.85 92.25 94.50 97.50 0 Hilgh/Lox	0 81.70 85.80 86.50 94.50 97.50 0	Mar May Jul Sep Dec Mer May Jul Sep Dec	262/4 253/4 272/4 262/2 259/2 7 6,000 bu Close 362/2 360/5 341/4 330/0 340/0 347/5 347/5	299/2 265/4 271/0 261/6 257/6 Previous 367/4 365/2 338/4 319/2 324/0 335/4	263/4 263/4 274/0 263/4 259/0 361/2 363/0 361/2 342/0 342/0 342/0 342/0	259/2 265/6 270/4 260/4 255/4 354/0 363/0 335/0 318/4 326/4
Agr Agr Agr Agr Agr Agr Agr Agr Agr Agr	1457 EE *C** 37 Close 82,60 86,80 89,23 91,85 94,85 97,05 101,25 ON 50,000 Glose 61,32 62,83	1459 ,500iba; cer Previous 61.70 65.75 68.20 91.25 93.50 102.50 cents/lbs Previous 64.81 65.64	0 http://ba Night/Lo 83.10 97.10 82.05 92.25 94.50 97.50 0	81.70 85.80 88.50 94.50 97.50 0	Mar Mar Jul Sep Dec WHEA	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/5 341/0 341/0 340/0 340/0 340/0 340/0 340/0 340/0 340/0	290/2 256/4 271/0 261/6 257/6 min; cents// Previous 367/4 365/2 398/4 319/2 324/0 335/4	263/4 259/4 274/0 263/4 259/0 30lb-bushel High/Low 363/0 361/2 342/0 342/0 340/0 340/0 45/lbs	354/0 353/0 353/0 353/0 353/0 335/0 335/4 335/4
Aur	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 97,05 101,25 ON 50,000 Glose 61,92 62,82 63,92 64,30 63,95	1459 .500iba; cer Previous 61.70 .85.75 .86.20 .91.25 .92.50 .92.50 .92.50 .92.50 .92.50 .92.50 .93.	0 ms/iba High/Lo 83,10 07.10 82,95 92,25 94,50 0 High/Lo 62,25 63,79 64,80 64,70	0 81.70 85.80 86.50 94.50 97.50 0	Mar May Jul Sep Dec WHZA	262/4 258/6 272/4 262/2 258/2 258/2 362/2 360/5 341/0 324/4 330/0 340/0 340/0 73.65	299/2 298/4 271/0 261/6 257/6 257/6 257/6 257/4 365/2 398/4 319/2 324/0 335/4 000 lbs; cen Previous	263/4 263/4 274/0 263/4 259/0 301b-bushel High/Low 363/0 361/2 342/0 326/2 330/0 340/0 45/1bs Fligh/Low 74.75	258/2 275/6 270/4 260/4 255/4 354/0 363/0 318/4 335/4
Aur	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 97,05 101,25 ON 50,000 Glose 61,92 62,82 63,92 64,30 63,95	1459 .500lba; cer Previous 61.70 85.75 86.20 91.25 93.50 96.55 102.50 Previous 64.81 65.64 65.00	0 hts/lba High/Lo 83,10 07,10 82,95 92,25 94,50 0 High/Lo 62,25 63,79 64,80 64,70 64,70 64,70 64,70	81.70 85.80 88.50 61.50 94.50 97.50 0	Mar Mar Jul Sep Dec Mer May Jul Sep Dec LIVE C	262/4 258/4 272/4 262/2 258/2 258/2 7 6,000 bu Close 360/6 341/0 324/0 340/0 340/0 340/0 73,85 74,40 74,75	299/2 256/4 271/0 261/6 257/6 257/6 257/6 257/6 365/2 336/4 319/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00	263/4 259/4 274/0 263/4 259/0 3016-bushel High/Low 363/0 361/2 342/0 342/0 340/0 44/1 44/1 44/1 44/1 44/1 44/1 44/1	258/2 275/6 270/4 255/4 255/4 255/4 353/0 318/4 326/4 335/4
Aur	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 97,05 101,25 ON 50,000 Glose 61,92 62,82 63,92 64,30 63,95	1459 .500iba; cer Previous 61.70 .85.75 .86.20 .91.25 .92.50 .92.50 .92.50 .92.50 .92.50 .92.50 .93.	0 ms/iba High/Lo 83,10 07.10 82,95 92,25 94,50 0 High/Lo 62,25 63,79 64,80 64,70	81.70 85.80 88.50 61.50 94.50 97.50 0	Mar May Jul Sep Dec Mar Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/0 324/4 330/0 Close 74.75 74.75 74.75 74.75	299/2 265/4 271/0 261/6 257/6 257/6 257/6 257/4 365/2 335/4 319/2 335/4 000 lbs; cen Previous 74.57 74.56 75.00 72.00	263/4 263/4 274/0 263/4 258/0 361/0 363/0 361/2 362/2 32/0 32/0 32/0 340/0 340/0 341/5 74.75 74.75 74.92 75.30 72.25	258/2 275/6 270/4 260/4 255/4 353/0 315/4 335/4 73.62 74.17 74.70
Auto Corre	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,65 97,05 101,25 3N 50,000 Glose 61,92 62,82 63,95 64,30 63,95 GE_SUICE	1459 .500iba; cer Previous 61.70 .85.75 .86.20 91.25 .96.56 102.50 96.56 102.50 Previous 64.81 65.64 65.00 66.22 15,900 lbs; Previous	0 hts/iba High/Lo 83,10 07,10 82,95 92,25 94,50 0 High/Lo 62,25 63,79 64,80 64,70 64,70 64,70 64,70	81.70 85.80 88.50 61.50 94.50 97.50 0	Mar Mar Jul Sep Dec Mar Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/5 341/6 341/4 330/0 340/1 34/1 24/4 330/0 74.75 71.85 74.75 71.75 70.12	299/2 298/4 271/0 261/6 257/6 257/6 257/6 257/6 367/4 365/2 338/4 318/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00 72.00 70.50	263/4 263/4 274/0 263/4 259/0 361/2 342/0 351/2 342/0	258/2 275/6 270/4 255/4 255/4 255/4 353/0 318/4 326/4 335/4
Adar Adar Adar Adar Adar Adar Adar Adar	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,65 97,05 101,25 DR 50,000 Glose 61,32 62,83 63,55 64,30 63,95 GE JUICE Close 163,40	1459 .500iba; cer Previous 61.70 .85.75 .86.20 .91.25 .92.50 .96.56 102.50 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.56 .96.50 .96.52 .96.50 .96.52	0 hts/lba High/Lo 83,10 07,10 82,95 92,25 94,50 0 High/Lo 62,25 63,79 64,80 64,70 64,70 64,70 64,70	0 81.70 85.80 61.50 94.50 97.50 0 83.50 64.16	Mar May Jul Sep Dec Mar Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/0 324/4 330/0 Close 74.75 74.75 74.75 74.75	299/2 265/4 271/0 261/6 257/6 257/6 257/6 257/4 365/2 335/4 319/2 335/4 000 lbs; cen Previous 74.57 74.56 75.00 72.00	263/4 263/4 274/0 263/4 258/0 361/0 363/0 361/2 362/2 32/0 32/0 32/0 340/0 340/0 341/5 74.75 74.75 74.92 75.30 72.25	259/2 265/6 270/4 255/4 255/4 255/4 354/0 318/4 326/4 335/4 73.62 74.77 74.70 71.76
Auto Corre	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,65 97,05 101,25 3N 50,000 Glose 61,92 62,82 63,95 64,30 63,95 GE_SUICE	1459 .500iba; cer Previous 61.70 .85.75 .86.20 91.25 93.56 102.50 96.56 102.50 65.84 65.00 66.22 15,900 lbs; Previous 162.50 165.76	0 ms/iba High/Lo 83,10 07.10 82,95 92,25 94,50 0 110,1/Lo 62,25 63,79 64,90 64,70 cents/ibs High/Lo 163,00 165,90 165,90	81.70 85.80 88.50 61.50 94.50 97.50 0	Mar Mar Jul Sep Dec Mar Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/5 341/6 341/4 330/0 340/1 34/1 24/4 330/0 74.75 71.85 74.75 71.75 70.12	299/2 298/4 271/0 261/6 257/6 257/6 257/6 257/6 367/4 365/2 338/4 318/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00 72.00 70.50	263/4 263/4 274/0 263/4 258/0 361/2 363/0 361/2 342/0 326/2 330/0 340/0 341/bs FlightLow 74.75 74.92 75.30 72.25 76.75 71.10	259/2 255/4 255/4 260/4 255/4
Auf Sep COFFE Se	1457 EE "C" 37 Close 82.60 88.60 89.22 91.85 94.65 97.05 101.25 DR 50.000 Glose 61.92 63.92 63.93 63.93 63.95 Close 163.40 165.70 165.45	1459 ,500iba; cer Previous 61.70 ,85.75 ,85.20 91.25 93.56 102.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 103.50 103.50 103.50 103.50 103.50 103.50 103.50 103.50 103.50 103.50 103.50 103.50	0 mts/iba High/Lo 83.10 07.10 82.85 92.25 94.50 0 High/Lo 63.79 64.80 65.470 cente/iba High/Lo 163.00 185.76 164.25	81.70 85.80 61.50 94.50 97.90 0 61.25 82.90 63.50 94.16	Mar May Jul Sep Dec Mar May Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/5 341/6 340/6 340/6 340/6 340/6 374/4 330/0 340/6 340/6 374/4 330/0 340/6	299/2 256/4 271/0 261/6 257/6 257/6 257/6 257/4 365/2 398/4 319/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00 70.50 71.00	263/4 259/4 274/0 263/4 259/0 3016-bushel High/Low 363/0 361/2 342/0 326/2 330/0 340/0 340/0 74.75 74.75 75.30 72.25 76.75 71.10	259/2 255/6 270/4 255/4 255/4 255/4 255/4 353/0 315/4 326/4 335/4 73,62 74,77 74,70 71,76 75,12
Auto Control C	1457 EE "C" 37 Close 82.60 88.60 89.23 91.85 94.85 97.05 101.25 NN 50,000 Glose 61.32 62.83 64.30 62.84 165.70 185.85 165.45 165.45	1459 .500lba; cer Previous 61.70 85.75 86.20 91.25 92.56 102.50 98.66 102.50 Previous 64.81 65.64 65.00 65.22 15,900 lba; Previous 165.70 165.76 165.76 165.36	0 hts/lba High/Lo 83,10 97,10 97,10 82,95 92,25 94,50 0 97,50 0 87,50 0 62,25 63,79 64,80 64,90 64,70 centa/lba 163,05 165,75 164,25 164,25 164,25	81.70 85.80 88.60 61.50 94.50 97.50 0 83.50 84.30 84.16	Mar May Jul Sep Dec Mar May Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/0 324/4 330/0 Close 73,85 74,40 74,75 70,12 70,80	299/2 298/4 271/0 261/6 257/6 257/6 257/6 257/6 367/4 365/2 338/4 318/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00 72.00 70.50	263/4 259/4 274/0 263/4 259/0 3016-bushel High/Low 363/0 361/2 342/0 326/2 330/0 340/0 340/0 74.75 74.75 75.30 72.25 76.75 71.10	259/2 255/4 255/4 260/4 255/4
NATIONAL CONTROL OF THE CONTROL OF T	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,85 97,05 101,25 0N 50,000 Glose 61,92 62,82 63,95 64,30 63,95 165,45 165,45 164,20 163,10	1459 .500iba; cer Previous 61.70 .85.75 .86.20 91.25 .93.50 98.56 102.50 Centul/iba Previous 64.81 65.64 65.00 66.22 15,900 iba; Previous 162.56 165.76 165.76 165.76 165.76	0 ms/lba High/Lo 83,10 07.10 82,95 92,25 94,50 0 110,0/Lo 62,25 63,79 64,90 64,70 cents/lbs High/Lo 163,00	81.70 85.80 85.80 61.50 94.50 97.50 0 81.25 82.80 63.50 64.16	Mar May Jul Sep Dec Mar May Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/5 341/6 340/6 340/6 340/6 340/6 374/4 330/0 340/6 340/6 374/4 330/0 340/6	299/2 256/4 271/0 261/6 257/6 257/6 257/6 257/4 365/2 398/4 319/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00 70.50 71.00	263/4 263/4 274/0 263/4 258/0 363/0 361/2 362/2 32/0 32/0 32/0 32/0 340/	259/2 255/4 255/4 260/4 255/4
Aday Aday	1457 EE "C" 37 Close 82.60 88.60 89.23 91.85 94.85 97.05 101.25 DR 50.000 Glose 61.92 63.95 64.30 63.95 165.45 165.45 165.45 164.20 163.90	1459 .500iba; cer Previous 61.70 .85.75 .65.20 91.25 93.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 103.75 163.75 163.75 163.75 163.75 163.75	0 http://ba High/Loo 83.10 07.10 82.85 92.25 94.50 0 Hilloh/Loo 62.25 64.80 65.79 64.80 65.470 centa/lba High/Loo 165.90 165.79 163.00 165.70 165.50 0	81.70 85.80 61.50 94.50 97.50 0 61.25 82.80 83.50 94.16 161.00 164.30 164.30 163.50 163.50	Mar Mar Jul Sep Dec Mar May Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/6 341/6 340/0 340/0 14TTLE 40 Close 73.85 74.40 74.75 70.12 70.80	299/2 256/4 271/0 261/6 257/6 Previous 367/4 365/2 338/4 319/2 334/4 000 lbs: cen 74.57 74.58 75.00 70.50 71.00	263/4 263/4 274/0 263/4 258/0 361/2 363/0 361/2 342/0 326/2 330/0 340/0	259/2 255/2 255/4 260/4 255/4 255/4 353/0 318/4 335/4 73,62 74,77 71,76 75,12 70,80
COFFE Dec Aer Full bec Aer	1457 EE "C" 37 Closes 82,60 86,60 89,23 91,85 94,65 97,05 101,25 38,50 60,36 61,32 62,83 63,55 64,30 63,95 165,70 165,55 165,42 163,10 153,40 152,45	1459 .500iba; cer Previous 61.70 .85.75 .86.20 91.25 .92.50 92.55 102.50 96.55 102.50 66.22 15,900 iba; Previous 182.50 185.70 185.76 185.30 182.50 185.30 182.50 185.30 185.35 185.36 185.36	0 ms/lba High/Lo 83,10 07.10 82,95 92,25 94,50 0 110,0/Lo 62,25 63,79 64,90 64,70 cents/lbs High/Lo 163,00	81.70 85.80 85.80 61.50 94.50 97.50 0 81.25 82.80 63.50 64.16	Mar Mar May Jul Sep Dec Mar Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/0 324/4 330/0 Close 73,85 74,40 74,75 70,12 70,80	299/2 256/4 271/0 251/6 257/6 257/6 257/6 257/6 357/4 365/2 398/4 319/2 324/0 335/4 000 lbs; cen Previous 74.57 74.58 75.00 70.50 71.00 20 lb; cents/1	263/4 263/4 274/0 263/4 259/0 361/2 361/2 342/0 326/2 330/0 342/0	259/2 255/2 255/4 255/4 255/4 255/4 255/4 256/4 235/4 235/4 235/4 41.50 41.50
icil Sep COTTO	1457 EE "C" 37 Close 82.60 88.60 89.23 91.85 94.85 97.05 101.25 DR 50.000 Glose 61.92 63.95 64.30 63.95 165.45 165.45 165.45 164.20 163.90	1459 .500iba; cer Previous 61.70 .85.75 .65.20 91.25 93.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 102.50 103.75 163.75 163.75 163.75 163.75 163.75	0 ms/lba High/Lo 83,10 07,10 82,95 92,25 94,50 0	81.70 85.80 88.50 61.50 94.50 97.50 0 81.25 82.90 83.50 64.16	Mar Mar May Jul Sep Dec Mar Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/0 324/4 330/0 340/0	299/2 255/4 271/0 261/8 257/8 257/8 257/8 367/4 365/2 335/4 319/2 324/0 335/4 000 lbs; cen 74.57 74.58 75.00 70.50 71.00 0 lb; cents/1 Pnevious	263/4 263/4 274/0 263/4 259/0 361/2 361/2 361/2 322/0 322/0 322/0 322/0 322/0 326/2 330/0 340/0	259/2 255/2 255/4 260/4 255/4 355/6 318/4 325/4 73.62 74.77 71.76 71.76.12 70.80
occorrections of the second of the second occorrections occurred the second occurrence occurred the second occurrence occurred the second occurred to the second occurre	1457 EE "C" 37 Close 82,60 86,80 89,23 91,85 97,05 101,25 ON 50,000 Glose 61,92 62,83 63,95 64,30 63,95 165,45 164,20 163,70 163,10 163,90 152,45	1459 .500iba; cer Previous 61.70 .85.75 .86.20 91.25 .92.50 92.55 102.50 96.55 102.50 66.22 15,900 iba; Previous 182.50 185.70 185.76 185.30 182.50 185.30 182.50 185.30 185.35 185.36 185.36	0 ms/lba High/Lo 83,10 07,10 82,95 92,25 94,50 0	81.70 85.80 88.50 61.50 94.50 97.50 0 81.25 82.90 83.50 64.16	Mar May Jul Sep Dec Mer May Jul Sep Dec LIVE C	262/4 258/4 272/4 262/2 258/2 258/2 258/2 360/6 341/0 340/0	299/2 256/4 271/0 261/6 257/6 257/6 257/6 257/6 365/2 336/4 319/2 324/0 335/4 000 lbs; cen 74.57 74.58 75.00 72.00 77.50 71.00 20 lb; cents/1 Previous	263/4 263/4 274/0 263/4 258/0 363/0 361/2 363/0 361/2 342/0 326/2 330/0 340/0	259/2 255/2 255/4 260/4 255/4 255/4 353/0 318/4 335/4 335/4 71.76 76.12 70.80
kul Sep COFFA Dec Aday kul Sep	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,85 97,05 101,25 DN 50,000 Glose 61,92 62,82 63,82 64,30 65,70 165,50 165,45 164,20 165,70 165,45 164,20 153,90 152,45	1459 .500iba; cer Previous 61.70 .85.75 .86.20 .91.25 .93.50 .92.50 .93.	0 ms/iba High/Lo 83,10 07.10 83,95 82,25 94,50 0 High/Lo 62,25 63,79 64,90 64,70 cents/iba High/Lo 163,00 185,90 185,75 164,25 183,05 0 0 0	81.70 88.80 61.50 94.50 97.50 0 61.25 82.90 63.50 64.16 161.00 164.30 164.30 163.50 163.50 163.50	Mar Mar May Jul Sep Dec Mar Jul Sep Dec LIVE C LIVE C LIVE H	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/6 341/0 334/0 330/0 340/0 24171E 40 Close 73.85 74.45 77.152 70.12 70.80 Close 44.70 46.05 46.06	299/2 256/4 271/0 261/6 257/6 257/6 257/6 257/6 257/6 257/6 257/6 235/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 335/4 300 lbs; cents/1 74.57 74.58 75.00 72.00 70.50 71.00 20 lb; cents/1 Previous	263/4 263/4 274/0 263/4 259/0 361/2 361/2 361/2 322/0 322/0 322/0 322/0 322/0 326/2 330/0 340/0	259/2 255/4 260/4 255/4 255/4 255/4 354/0 335/0 335/0 335/0 71.76 71.76 75.12 74.70 71.76 75.12 74.70 74.70 74.70 74.70 74.70
kul Sep COFFA Dec Aday kul Sep	1457 EE "C" 37 Close 82,60 86,60 89,23 91,85 94,85 97,05 101,25 DN 50,000 Glose 61,92 62,82 63,82 64,30 65,70 165,50 165,45 164,20 165,70 165,45 164,20 153,90 152,45	1459 .500iba; cer Previous 61.70 .85.75 .86.20 91.25 .92.50 92.55 102.50 96.55 102.50 66.22 15,900 iba; Previous 182.50 185.70 185.76 185.30 182.50 185.30 182.50 185.30 185.35 185.36 185.36	0 ms/iba High/Lo 83,10 07.10 83,95 82,25 94,50 0 High/Lo 62,25 63,79 64,90 64,70 cents/iba High/Lo 163,00 185,90 185,75 164,25 183,05 0 0 0	81.70 88.80 61.50 94.50 97.50 0 61.25 82.90 63.50 64.16 161.00 164.30 164.30 163.50 163.50 163.50	Mar May Jul Sep Dec Mer May Jul Sep Dec LIVE C	262/4 258/6 272/4 262/2 258/2 258/2 258/2 360/5 341/0 324/0 340/0	299/2 255/4 271/0 261/8 257/8 257/8 257/8 367/4 355/2 335/4 319/2 335/4 000 lbs; cen 74.57 74.58 75.00 70.50 71.00 1b; cents/1 Pnevious 42.42 42.80 45.87 46.90 44.75	263/4 263/4 274/0 263/4 258/0 363/0 361/2 362/0 326/2 330/0 340/0	259/2 255/2 255/4 260/4 255/4 255/4 353/0 318/4 335/4 335/4 71.76 76.12 70.80
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LONDON STOCK EXCHANGE

Rally in equities runs out of support

THE REVIVAL of confidence in the UK stock market ran out of support yesterday as the collapse of the £432m rights issue from British Aerospace unset-tled institutional investors and the widely foreshadowed business survey from the Confeder ation of British Industry (CBI) proved somewhat cooler than anticipated.

STATE STORY

f an idea

ing losses

In early trading, the stock market gained a further 20 points but the futures market turned bearish, and the reversal of the premium on the FT-SE December contract into a discount undermined the

trend in underlying equities.

The market's move into negative territory was confirmed when Wall Street failed to extend the gain of 40 Dow points achieved overnight.

Account	Dealing	Dates
First Declings: Oct 14	Oet 28	Nov 11
Oct 24	Nov 7	Nov 21
et Dealings: Oct 25	Nov 5	Nov 22
Nov 4	Nov 10	Dec 2

of 5.2 on the FT-SE Index for a

final reading of 2,553.3. Traders said that there was little selling pressure and saw yesterday's setback as no more than a mild reaction to the strong rise of the previous sesslon. Seaq-reported turnover was high, but this total was boosted by beavy activity in selected stocks, not least in British Aerospace where, following the collapse of the rights issue, 20m shares were

placed hy sub-underwriters without much excitement, and substantially below both the rights issue and the current market price.

The day's Seaq total of 563.7m shares compared with 412.5m on Monday. Stock Exchange statistics disclosed that customer, or retail, business in equities was worth only £714.6m on Monday when the Footsie Index gained 43.8 points, its best daily gain since the end of August; customer

business has remained short of the £ihn daily figure regarded as a healthy market. Equities opened firmly, encouraged by Wall Street's overnight strength. The eagerly-awaited report from the Coofederation of British Industries, detecting "flickering signs of an upturn from what is still a severe recession" was received

It was soon clear the the early gain in share prices lacked sup-Weakness in the market was

reinforced by moderate losses in such leading names as ICI, with trading figures due this week, BAT Industries and in oil shares. Wall Street remained an uncertain factor for London and weakness in the US dollar also unsettled the UK blue chips at the close. Equity strategists, who largely hrushed off the rise in the market on the previous trading session, appeared unimpressed by the CRI survey and hy the optimism which this inspired in political cir-

"The market is showing all the signs of slipping back towards the low Footsie

2,500s," said one dealer at a US bouse. Fund managers remained unwilling to move into equities, in part because many of them bave already established strong portfolio gains since the heginning of the year and are now inclined to keep the cash safe in money market instruments.

At Hoare Govett, the UK securities house, Mr Richard Lake warned that the London market is enjoying "a technical raily." He also reminded investors that there has been a wide divergence in performance. even among Footsie stocks, where Grand Metropolitan, Glazo and British Airways con-tince to outperform while British Steel, Barclays, British Gas and several other leading names have failed to keep up with the general trend.

285p in modest turnover. A warning that Gestetner's annual profits would be below market expectations depressed the share price, which tumbled 23 to 143p.

Trafalgar House firmed 4 to 237p. Smith New Court is a huyer, arguing that the stock is cheep compared to other high yielding shares. Positive comment from securities house Credit Lyonnais

Laing yesterday helped a number of water shares. Laing advised clients to buy Severn Trent. Sontbern and Welsh Water. The house's waters ana-lyst Mr Robert Giles argued that negative sentiment over a potential general election vic-tory by the opposition Labour party was already in the share price and the companies offered highly stractive yields. Severn Trent, also benefiting from relief following the dis-posal of its stake in Caird, improved 6 to 334n. Southern improved 6 to 334p. Southern forged ahead 14 to 325p and Welsh rallied 6 to 359p.

Buying of Thames Water ahead of interim results expected tomorrow pushed the shares up 7 to 369p. The com-pany has been trying to dampen expectations over the results but investors are attracted by the dividend.

MARKET REPORTERS: Daniel Green, Peter John, Joel Kibazo, Jim McCallum.

■ Other market statistics, includ-ing the FT-Actuaries Share Indi-ces and London Traded Options,

86.40 86.38 86.96 80.11 97.17 Cidinary Share® Gold Mines 111/7) 2679.e 2054.8 (2/9) (16/1) 2514.7 2528.3 2561.1 2033.9 1198.60 ●Ord. Olv. Yield ●Earning Yid % | full| ● P/E Ratio(Net)(☆) 4.78 7.57 16.50 18,856 671.83 28,982 1011.23 26,6594 454.3 SEAO Bergns 4.46pm Day's High 1974,4 Day's Low 1960.5 Open 9 am 10 am 11 am 1969.5 1956.8 1956.9 1 pm 1954.0 2 pm 1956.3 3 pm 1956.8 Day's High 2577.9 Day's Low 2548.7 1 pm 2561.7 2 pm 3 pm 2550.8 2550.8 see Day's High 1159,38 Day's Low 1155.38 12 pm 1157_29 1 pm 2 pm 3 pm 1157.20 1157.73 1157.41 Tel. 0898 123001

FINANCIAL TIMES STOCK INDICES

TRADING VOLUME IN MAJOR STOCKS

Sanis 100 Sovt. Secs 15/10/26, Flood Int. 1928, Oxidinary 1/7/35, Galon refres 12/9/55, Basis 1000 FT-SE 100 31/12/6 3 FT-SE Europeats 200 28/10/90. ❖ No 15.61 4€ Correction GILT EDGED ACTIVITY Oct 28 Oct 25 Gilt Edged 108.0 115.7 Bargains 5-Day average 91.9 *SE Activity 1974. †Excluding intra-market business & Overseae turnover London report and

127.4 (9/1/35)

2679.8 968.8 (2/9/91) (23/7/84)

82.17 (2/1)

1606.3 (16/1)

(22/2)

938.62 (16/1)

Blow for BAe rights

THE PLACING late yesterday of a anhstantial part of the British Aerospace (BAe) rights shares at around 6 per cent below the issue price of 380p provided final confirmation that the £432m rights offer had been a resounding flop. An early announcement that

only 4.9 per cent of the issue had been taken up reinforced the market's worst fears. Klein-wort Benson, the lead underwriter, had posted a lastminute note to clients saying the "company has considerable medium-term potential" and had "a clear, coherent and credible strategy", but such arm-twisting was of no avail.

In mid-session, Hoare Govett, the company's broker, tried to match huyers and sellers for a small amount of the issue. Hoare found no takers for the stock at 368p, nor at

Some 12m shares were even-tually placed at 357p, implying a beavy notional loss for the sub-underwriters involved. Dealers fear that the rest of the issue may overhang the mar-ket, driving the share price

The old shares closed 6 lower at 363p on 1.9m volume, while the new fully-paid were down 3 at 363p on 31m.

Food fears

The food retailing and manufacturing sectors were under pressure as fears that a price war had broken out under-

Behind the decline was the news that H.J. Heinz bad sharply cut the trade price of ns and a report that other leading food manufactur-ers might follow suit if sales do oot pick up.

The anpermarket chains took the brunt of the decline, with J. Sainshury ending down 13 at 331p on turnover of 8.6m and Tesco losing 6 to 230p in extremely heavy trade of 25m. Among the food manufactur-

ers, Northern Foods weakened 13 to 534p, although specula-tion that it is about to huy Express Dairies from Grand Metropolitan was largely behind the decline.

Elsewhere, United Biscuits was 6 off at 380p, Tate & Lyle shed 5 to 384p and Associated British Foods slipped 5 to 460p. But Mr Carl Short of Nomura said any price war would be limited to those areas of

greater competition, such as canned foods, bread and frozen foods. Where manufacturers have greater strength, such as in confectionery, price-cutting may not take place.

SmithKline up

The pharmaceutical sector was once again the brightest light in the stock market. Third quarter figures from SmithKline Beecham pushed the "A" shares sharply higher and inspired yet more vigorous buying of the SmithKline

buying of the Smithkine equity units.

Each equity unit is theoretically worth five "A" shares. A difference in price arises because the equity units are more tax efficient for some US funds. Yesterday, the "A" stock advanced 19 to 763p while the equity units climbed 120 to 3460p, a higger percent-age gain. The "A" shares are now at their cheapest against the equity units for more than

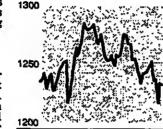
a year. Turnover was high. Glaxo continued to power ahead as modest UK and continental European selling was overwhelmed by apparently insatiable US investors. The stock climbed a further 27 to a new high of 787p. The gain since Friday, when the com-pany received the go-shead in the US for its migraine drug Imigran, is 85p, or 12 per cent. Wellcome was caught np in the euphoria of the drugs sector and firmed 8 to 755p.

BP under pressure

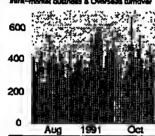
The fortunes of BP were under pressure yesterday after two securities houses took a hearish stance and turned an early 5 rise for tha stock into a decline on the day of 2 at 335p. There was beavy turnover of 9.2m.

The oil company was a feature of Nomura Research Insti-tute's morning meeting and the bouse was a seller of the note, due to land on clients' desks this morning, which included a "substantial" cut in

FT-A All-Share Index



Equity Shares Traded Turnover by volume (million)



its forecast for BP's end of year

This was compounded by a sell note from Strauss Turn-huil The broker argued that cashflow problems would eventually force the company to increase its debt levels if it hoped to maintain the divi-dend. Oil sector observers added that selling in the US also affected the BP share

Oil issues followed the market down as they reacted to worries that the price of Brent crude could continue to fall. Shell eased 2 to 514p, Lasmo was down 3 at 320p and Enter-prise slipped 3 to 533p. Optimism following a recent

fund managers' visit to Stan-dard Chartered's operations in the Far East continued to support the shares, which added 14 at 409p. They were also belped by news that Schroder Investment Manage 2.2m shares to increase its stake in the bank to 11.7m (5 per cent of the total equity).

NEW HIGHS AND LOWS FOR 1991

BEW HIGHS (73),
BRITISH PUNDS (4) Tr. 2pc. 8, 1982, Tr.
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Standard was a hright spot in a dull sector as analysts con-tinued to take their red pens to the banks. Agency broker Pan-mure Gordon cut its forecast for NatWest's end of year prof-

its hy £75m to £224m and the shares eased 4 to 325p.

Panmure was a cautious buyer of Royal Bank of Scot-land (off 3 at 183p) but said trading conditions seemed to have deteriorated even further since the bank issued a profits warning in August. Mr Tim Clarke of Panmure added: We had hoped the bad deht scenario had bottomed out, but it is beginning to look as though

it may not bottom until the end of the first quarter." Electronic organiser maker Psion jumped 12 to 63p as the company's latest product won an award at a US computer Grevcoat continued to

recover sharply in the wake of its property deal with British Land on Friday. The former jumped 14 to 149p, although such has been its weakness recently that this is still below the price ruling a week ago. British Land rose to 300p before ending at 297p for a net

Rediand briefed analysts yes-terday. After the meeting, BZW reiterated its buy recommendation on the stock. The broker said the dividend was the safest in the sector and its halance sheet was strong. The shares improved 9 to 515p. RMC added 7 at 575p in sympathy.

in sympathy.

Early huying of ECC exposed a shortage of stock in the market and the shares were squeezed 11 better to 481p.

Scattered buying of BPB and Pilkington, said by traders to be in authoristical of profile in be in anticipation of results in a month's time, pushed the shares 9 ahead to 175p and 3 higher to 180p respectively. Plant hire group Turriff dropped 7 to 18, its lowest for

more than five years, in interim results. Profits fell from £1.65m to £44,000. Building materials group BLP rose 11 to 53p as it was revealed that Mr Mark Holling-sworth Dixon has increased his

stake to 8.56 per cent. The two-day rise is 22p. Whyte & Mackay's hld for Invargordon Distillers looked as if it would be in the balance until the close of the offer at ipm today. By 4.30pm yester-day, Whyte & Mackay had received acceptances for 41.5 per cent of Invergordon shares. The stock closed unchanged at 265p, compared with the offer

price of 275p. Marks and Spencer continued to fluctuate sharply ahead of interims due for release today. The shares declined 8 to

EQUITY FUTURES AND OPTIONS TRADING

EQUITY futures lost their bounce vesterday and dragged back the underlying stocks as they spent most of the day trading around their estimated fair value premium to the

underlying index, writes Joel contract, which had pulled up the index sharply on Monday, opened strongly but then fell hack and drifted lower for

most of the day with dealers

talking of a lack of fol-low-through huying. The low point in the day was seen towards the end of the session and December closed at 2,578, down 10 on the day but still around its estimated fair value premium of 26. Turnover reached 7,486 lots.

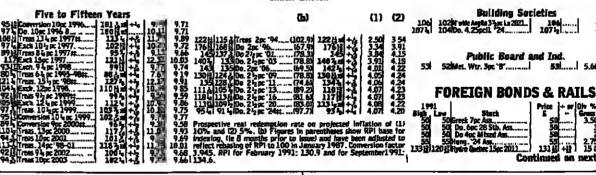
However, dealers pointed to a strong performance in interest rate and gilt futures markets. Traded options saw another quiat session with volumes

remaining well helow the 30,000 the market needs to break even. Turnover was down slightly on the previous day, at 20,172 contracts. Sears was the busiest option with some 2,451 lots traded. The December 90 pnts were

the husiest series. This was followed by British Aerospace with a day's total of 2,215 lots transacted. It was followed by J. Sainsbury, with 1.242 contracts dealt.

LONDON SHARE SERVICE

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APPOINTMENTS

Van Kuffeler to Provident **Financial**



John van Kuffeler, whose resignation as chief executive of Brown Shipley Holdings in July surprised the City, has been appointed chief executive of PROVIDENT FINANCIAL, the Bradford-based financial

services group.

Provident, which has been looking for a new chief executive since tha death of Peter Hogg last May, has two core husinesses — insurance and credit. With over 1m customers and a network of over 400 branches, it is best known as the UK market leader in the provision of weekly home-col-lected credit. Unlike many other UK financial services

companies it has weathered the recession surprisingly well and its stock market capitalisa-tion of £258m is roughly seven times that of Brown Shipley, parent of one of the City's oldest merchant banks.

Van Knffeler, aged 42, trained as a chartered accoumtant with Peat Marwick before joining Grindlay Brandts in 1977. in 1983 he moved to Brown Shipley and was head of its corporate finance department until May 1988 when he was promoted to group chief executive.

CITI chairman's education priority

David Eggleton, a former director of information technology at British Petroleum, has been appointed to one of the UK's more challenging management education posts. He was named last week as

chairman of CRANFIELD INFORMATION TECHNOL-OGY INSTITUTE (CITI), a wholly owned subsidiary of Butler Cox, the London-based management consultancy. It is a newly created post; Allan Fox remains as principal and managing director.

Eggleton, 55, takes np his post when the role of IT in husiness strategy has never heen more important - or more controversial. IT is held hy many to be a key to mastering the rapidly changing business environment, yet by and large senior managers doubt

in computer systems. Eggleton (below) sees his job

in terms of its potential to change attitudes towards IT and its role in husiness. He is currently UK director of the Butler Cox Foundation, an organisation involving more than 100 companies in the UK and overseas which is designed to belp organisations use IT

more effectively.
Butler Cox is itself a subsidiary of the US Computer Sciences Corporation. Butler Cox hought CITI from Its founders – the Cranfield Institute of Technology and several UK companies – last year, when it was clear the college had to each proceder horizons had to seek broader horizons. It has since had its own Mas-ters programme in business process design approved. Spreading the word of CITTs reinvenated educational thrust



the value of their investment MORE OFERRALL ADSHEL announces that Richard Daglish is to become joint managing director with Vincent Slevin. Daglish currently sales director, will concentrate on sales and marketing and Slevin on developing and expanding the UK market.

> ■ David Wheeler has been appointed managing director of LEHMAN EROTHERS INTERNATIONAL. As head of its media group in Europe, he will manage the company's investment banking activities for media and communications industries. Wheeler, 39, previously spent 15 years with J P Morgan.

■ Matthew Panikar has been appointed managing director of RELIANCE EUROPE which has been set up by Reliance Industries - Bombay to co-ordinate

internationalisation of operations from London. He spent more than 30 years with Unilever, most recently as Treasurer (UK & Overseas).

■ NORCROS announces that Joe Matthews, joint managing director of the ceramics division, has been appointed a director on the main board and chairman of the Norcros subsidiary, H&R Johnson Tiles, with Joe Mayer as managing director. The other joint managing director of ceramics, Mike Derbyshire, takes on the additional role of groop

corporate finance director.

BANGLADESH call Louise Hunter on 071 873 3238 or fax 071 873 3079

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3. Tender forms can be obtained, free of charge, from the trade office of the Pakistan Embassies/missions abroad. Conditioanl tenders, or tenders for part quantities, will not be considered. Recp reserves the right to accept or reject any or all tenders without assigning any reason.

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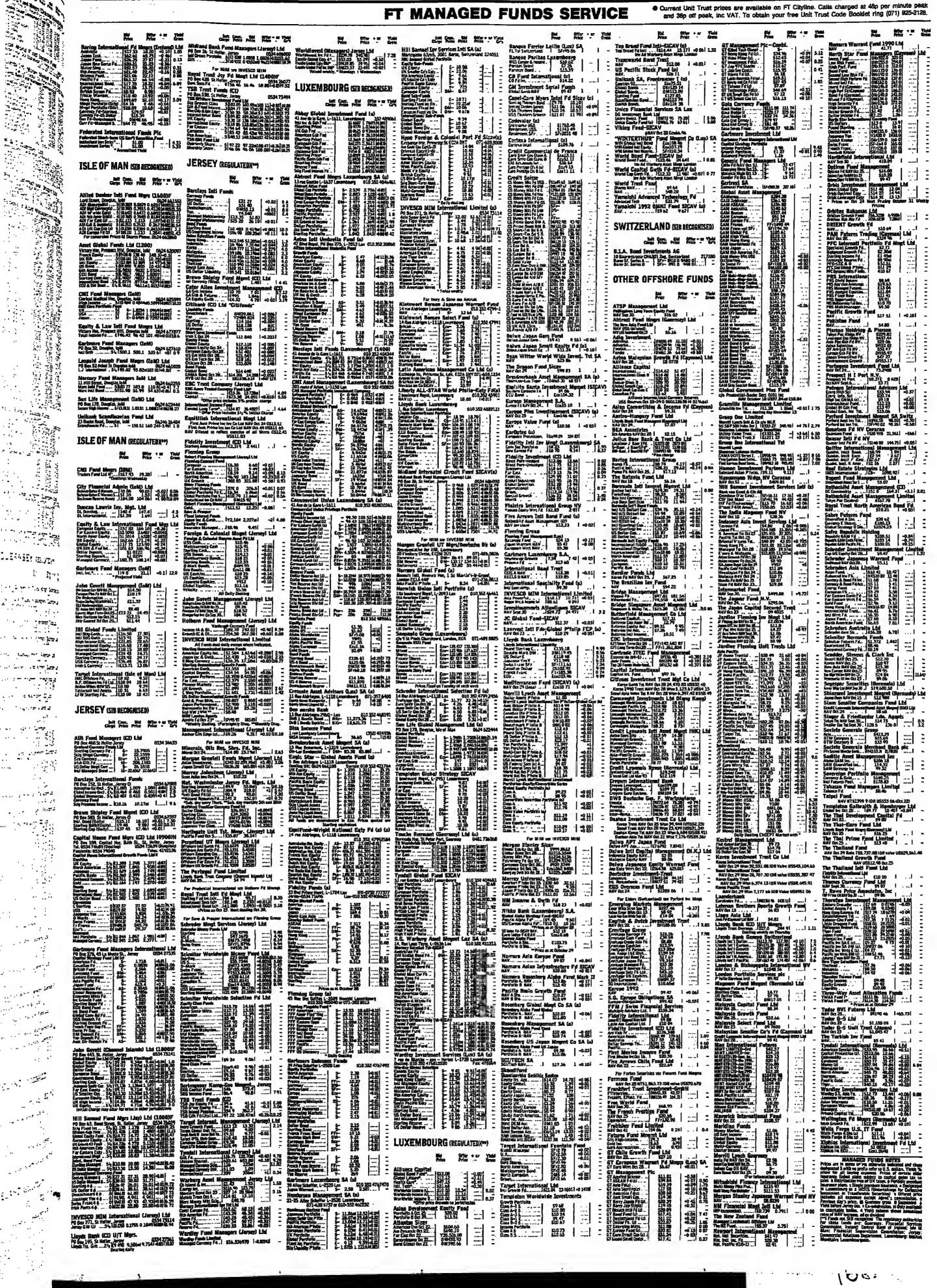
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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Consumer data weaken dollar

the US is to emerge strongly from recession

After the GNP figures the dollar drifted gently lower. But

It was the report on consumer confidence which hurt the dol-

THE DOLLAR fell yesterday after a sharp decline in US con-sumer confidence to levels con-sistent with a recession fuelled speculation that there could soon be an easing in American

monetary policy.

The US currency closed in London at its lowest level for a week after the Conference Board announced that its index of US consumer confidence had fallen to 60.4 in October from September's 72.9 and compared with expectations of

62 to 66. Currency dealers reported selling pressure in Europe and New York after the figures were released, although some of the dollar's decline was simply a mark-down. Turnover levels were still said to he depressed and this tended to exaggerate the dollar's

The markets had opened optimistically, ahead of what was hoped would be positive US third quarter gross national product figures. The 2.4 per cent rise in GNP had been widely anticipated, while the 1.3 per cent increase in GNP price deflator (an inflation measure) after the 4.5 per cent rise in the previous quarter was better than expected. However, a sharp fall in net exports unsettled the markets.

Most economists helieve export growth must be sustained if

£	IN	NEW	¥	ORK
Oct.29	T	Clase		Previous Ouse

Oct.29	Clase	Previous Oose
£ Spot	1.7285-1.7295 0.71-0.70pm 2.13-2.11pm 7.43-7.35pm	1.6935-1.6945 0.74-0.73pm 4.03-3.98pm 7.30-7.23pm
	RLING II	

8.30 am			0ct_29	Previous
	9.00 10.00 11.00 Nonn 1.90 2.00	are	\$0.22 \$0.22 \$0.22 \$0.22 \$0.23	903 903 903 903 903 903 903 903 903 903

Bank of England Index

Arrage 1985=1001, **Rates are for Oct 28 CURRENCY RATES							
Oct. 29	Bank # rate	Special ^o Drawing Rights	European Currency Unit				
Sterling	5.00 8.46 7.50 9.50 9.50 10 \ 11 \ 5.50	0,794569 1,35331 1,52247 16,2708 47,6230 N/A 2,31213 2,60593 7,89844 1,728,01 1,78,772	0,703225 1,19654 1,34491 14,4075 42,1390 7,93843 2,04751 2,30680 6,96638 1530,67 157,488				

Oct. 29	C	5
Argentina	16929.0 - 16946.1	9900.00 - 9910.00
Australia	2.1730 - 2.1750	1.2700 - 1.2710
Brazil	1068.60 - 1069.75	624 800 - 625,100
Finland	7 0875 - 7 1090	4.1570 - 4.1600
Greece	323 050 · 328,250	
Hong Koeg		7 7720 - 7 7740
iran	115 50°	67 00°
Korsa(SU)	11260 30 - 1280.95	
Kuwait	0.49255 • 0.49335	O 28880 · O 28910
Locembourg	59.90 - 60.00	34.75 - 34 85
Malaysia	4 7130 - 4,7210	2.7550 - 2.7570
Mexico	5130.90 - 5137.35	3000.00 - 3002.00
H Zealand	3.0890 - 3 0925	17995 - 18015
Sandi Ar .	6.3230 - 6.4045	3.7500 - 3 7510
Singapore	2.9105 - 2.9100	1.6970 - 1.6990
5,Af (Cm)	4.8835 - 4.8965	2.8490 - 2.8510
5 Af IFol	5 2975 . 5 3440	3 0770 . 3 7240

described the sharp drop as a return to "recession levels", with the October index now only 6 points higher than the level reached at the trough of the 1982 recession. The Conference Board's

report was particularly damag-ing to the dollar because the markets believe consumer spending will pull the economy out of recession. Mr David Cocker, treasury adviser at Chemical Bank in London, said there is now a

widespread suspicioo that the Federal Reserve will respond to the signs of weak growth by signalling to the money markets that it wants to lower the Federal Funds rate by % of a percentage point to 5 per cent.

November 5.
The trigger for lower rates
could be the October employ-
ment report on Friday. Econo-
mists forecast non-farm pay-
roll employment rose by 25,000,
little changed on September's
increase. If employment
decreases, however, the Fed
could move to lower the Fed
Funds rate that afternoon.
The dollar closed lower at
DM1.6905 from DM1.7090; at
SFr1.4775 from SFr1.4985; at
Y130.75 from Y132.15; and at
FFr5.7700 from FFr5.8325.
The IIS unit's decline

That could then be followed by a half-point reduction in

the discount rate after the policy-setting Federal Open Market Committee meets on November 5.

•	Y130.75 from Y132.15; and at
	FFr5.7700 from FFr5.8325.
	The US unit's decline
	sparked off a move into Euro-
	pean currencies. The pesete
	continued to strengthen within
	the ERM, and It now stands
	5.58 per cent above the weakest
	currency compared with 4 per
	cent earlier in the month.

EMS E	UROPE	AN CURI	RENCY L	JNIT RA	TES
	Ecu Central Rates	Carrency Arrounts Againsi, Eco Oct. 29	% Change Irom Central Rate	% Spread vs Weakest Corrency	O intergence Indicator
erish Peseta	133 631 42 4032 1538.24 231243 2 05566 0,767417 0 696904 7 84195 6 89509	128 732 42.1390 1530.67 2.30680 2.04751 0 765490 0.703225 7 93843 6.98838	-367 -062 -049 -042 -041 -055 -091 123 135	5.21 1.99 1.85 1.78 1.61 0.44 0.12 0.00	4488.5334.5549 -49

an central rates set o	o use European Coa	unision. Currenci	es arre un descendur	a relative strendit.	Percentage diange
re for Eca; a positi	re change denotes	a week currency	Divergence show	s the ratio between	o too spreak the
ercestage difference	between the actual	market and Ecu o	entral rates for a	currency, and the r	sacrimum permitter
ercenzage deviation	of the currency's m	arket rate from I	to Fou central est		
distance entertain					

POU	ND SPOT	- FORWAR	RD AGAIN	IŞT	THE POU	ND
Oct. 29	Day's spread	Clase	One month	% pa	Three months	% pa
apan ustria witzeriand . cu	59.75 - 60.10 11.2745 - 11.3400 1.0880 - 1.0930 2.9090 - 2.9150 2.9090 - 2.9150 1.273.10 - 2.9150 1.273.00 - 2.178.30 11.3735 - 11.4300 9.9280 - 9.9530 10.5920 - 10.6220 223.85 - 225.75 2.44 - 20.54 1.4200 - 1.4250 atts taken towards th	11.4200 • 11.4300 9.9325 • 9.9425 10.6025 • 10.6125 224 75 • 225.75 20.51 • 20.54 2.5400 • 2.5500 1.4340 • 1.4250	0 72-0.70cpm 0.42-0.34cpm 3-4cpm 3-4cpm 0.03-0.07eds; 1-3-52eds; 1	495 215 114 119 -055 129 -102 -028 026 136 036 049 208 208	2.12-2.09pm 1.23-1.01pm 21-15pm 21-15pm 33-28pm 0.07-0.17db 4-19db 1-19db 1-19db 1-19db 1-19db 2-19d	4.8 2.4 0.9 1.2 1.0 0.9 -2.0 -0.6 0.2 4.1 0.9 1.2 0.9 1.2 0.9
DOLL	AR SPOT -	FORWAR	D AGAIN	ST :	THE DOL	LAR
Oct 29	Day's soread	Close	One month	%	Three months	°.

OLLAR SPOT - FORWARD AGAINST THE DOLLAR								
Sc 50	Day's spread	Close	One rocath	% [14.	Three months	% 1.4		
52y Ice Ice	6 6300 · 6 7240 5 7625 · 5.8545 6 1420 · 6.2535 130 40 • 132 05	1720 1.7230 15930 1.5840 1.1225 1.1235 1.9035 1.9045 24.75 24.85 6.5775 6.5825 1.6930 1.6430 106.35 1.06.45 1224.00 1.254.50 5.7675 5.7725 5.7675 5.7725 1.4770 1.4780 11.9675 1.1,9725 1.4770 1.4780	0.72-0 70cpm 0.59-0.54cpm 0.23-0.25cdk 0.50-1.250cdh 1.95-1.250cdh 1.95-2.25cdk 0.53-0.54cfdk 100-110cdh 5.40-5.90tredh 2.45-2.75oredh 1.70-1.75cdk 2.55-2.80creth 0.11-0.12pdk 0.11-0.12pd	。 さいかかかかかかかかかかかかから でのログログランドの	2.13-2.09pm 1.89-1.70pm 0.88-0.73db 0.88-0.73db 0.88-0.73db 33.00-7.00ds 6.35-6.95db 1.75-1.77ds 290-315db 1.79-1.87db 7.70-18.70db 5.43-5.55db 8.15-8.60db 0.27-0.29db 1.13-1.17db 1.37-1.31pm	984511108467857884889110		

E	JRO-CL	RREN	Y INT	EREST	RATES		ECU 2m points of 100° Close Dec 90 08
Oct 29	Short, tend	7 Days againe	()wę Mignith	Three Months	Six Months	One Year	Dec 90 08 Mar 90,47 Just 90,66 Seo 90,78
Sterling	104 - 104 574 - 574 793 - 94 8 - 874 8 - 874 12 - 10 944 - 944 944 - 944 353 - 372	104 - 104 54 - 57 84 - 91 84 - 8 93 - 9 83 - 84 104 - 104 94 - 94 34 - 34	10; 10; 10; 51; 51; 71; 91; 81; 91; 91; 91; 91; 91; 91; 91; 91; 91; 9	1013 574 754 754 754 754 754 754 754 754 754 754 754 754 754 754	10H - 10H - 51 - 51 - 51 - 51 - 51 - 51 - 51 - 5	1857-9-8-9-6-4-4-15-5-4-4-5-5-5-4-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-4-5-5-5-5-4-5	Estimated volume 488 Previous day's open let. THREE MONTH EURO 5FR Impelets of 200° Dec. 91.54 Mar. 91.84 Jun. 92.04 Sep. 92.16 Estimated volume toly to previous day's open int.

EXCHANGE CROSS RATES											
Oct.29	£	5	DM	Yen	F Fr.	S Fr.	N FI.	Lira	CS	8 Fr.	Ecu
<u>E</u>	1	1.723	2.913	225.3	9 938	2.545	3.280	2178	1.937	59.95	1.425
S	0 580	1	1.691	130.8	5.768	1.477	1,904	1264	1.124	34.79	0.827
DM2	0.343	0 591	1	77.34	3.412	0.874	1.126	747.7	0.665	20.58	0.489
YEN	4.439	7.648	12.93	1000.	44.11	11.30	14.56	9667	8.597	266.1	6.325
F Fr		1.734									
		0.677									
		0.525								18.28	
		0 791							0.889	27.53	0.654
		0.890									
									2 221		2 277

	1										
	0 580										
	0.343										
YEN	4.439	7.648	12.93	1000.	44.11	11.30	14.56	9667	8.597	266.1	6.325
FFr.	1.006	1.734	2.931	226.7	10.	2.561	3.300	2192	1.949	60.32	1.434
S Fr.	0.393	0.677	1.145	88.53	3.905	1	1.289	855.8	0.761	23.56	0.560
N FI.	0.305	0.525	0 888	68.69	3.030	0.776	1	664.0	0.591	18.28	0.434
Lira	0.459	0 791	1 337	103.4	4.563	1.169	1.506	1000	0.889	27.53	0.654
CS	0.516	0.890	1.504	116.3	5.131	1.314	1.693	1124	1	30.95	0.736
	1 668										
Ecz	0 702	1.209	2.044	158.1	6.974	1.786	2.302	1528	1.359	42.07	1

aux.	DN250,	909 108ths e				
	Dec Mar	Clese 85.71 85.98	High 85.77 85.95	85.48 85.78	Pres. 85.39 85.46	Ŋ
)	Estimate	d volume 48 day's open u	BT6 (3268)	ט		5
B		TOKAL LONG 100m 100tts		PAMESE GO	VT.	2
2 9	Dec	100.21 100.31	High 190 24 100,23	100 12		0
changes ads. the		100.31 d volume 56: aciust vely on	5 (223)	100.23		h
		TONAL ECU ,000 100Hz	of 140%			5
ND	Dec:	100 10	High	Low	Pres. 99.65	D
% p2		d volume 0 (day's open in		4)		-
4.89 2.41 0.99	12% NO LIRA 20	TEONAL ITAL One 20012s at	JAN GOVT	. BOND (BT	P) •	į.
1.08	Dec	Clase 97 62	High 97.69	97 20	Prev. 97.28	
-0.44 0.94 -2.07		97,64 d volume 161 day's open in			97.34	
-0.02 -0.64 0.22	THREE I	CONTRISTER O points of 1	LING .			
1.28 -0.21	2300,000	Oose	HJob	Low	Pres.	P
4 11	Dec Mar	89.88	89.89	89.79	89.77 90.38	P
0 84 1.96	Jun	90.28 90.36	90.29 90.38	90 22 90.30	90.26	_
0.59	Sep Dec	90.34	90.35	90.28	90.24 90.15	F
Mosth	Mar	90.24 90.08	90.24 90.08	90.04 90.04	90.00	7
_	Est. Vol. Previous	(loc., figs, m day's open in	st shown) 3	9286 (1583 (146053)	P)	-
AR		HONTH EURE				M
*.0		nts of 100%	morrve	•		Ji E
p.a.		Close	Kigh	LOTT	Prev. 94.52	-
4 89	Dec Mar	94.6 7 94.78	94 69 94.79	94.58 94 67	94.52 94.59	6
4 42 -251	Jun	94.57	94.58	94.44	94.36	D
412	Sep	94.28	41.14	94 11	94 03	W
402 404	Est. Vol. Previous	(luc, figs, m day's open in	st showal 6 L 31532 (584 (1678) 31752)		Ē
416 421 7.26 -7.75		ONTH EURO Points of 100	%			D
-5.75 -4.92	Dec	Oose 90.57	High 90.57	10w 90.54	Prev.	8
-3.80	Mar	90.57 90.81	90.81	90.78 90.78	90.55 90.78	ō
-5.44	Jun	91.01	91.01	90,90	90.98	7

		- 201011	(169943)	
	POINTH ECU points of 100	1%		
Dec	Close 90 08	High 90,09	Low 90 02	Prev 90.02
Mar	90,47	90,46	90.37	90.37
Jug	90.66	90 b2	90 60	90.62
5eo	90.78			90.73
Previous THREE I	d rolume 488 day's open to MONTH EURO	5175 (5)		
	points of 100			
5FR 1m				Prev.
	Close	High	10 AB	
Dec	91.54	91.55	91 48	91.48
		91.55 91.84 92.02		91.48 91.77 91.97

	Oase	High	COTT	Prev.
Dec	2578.0	2607 0	2572.0 2633.5	2588 0
War	2612.0	26335	2633 5	2621.0
Jun	2643.0			2652.0
LIGARAGE	day's apen h	E. 20012	204291	
FT-SE E	UNOTRACK	OB INDEX		
FT-SE E	UNDTRACK T	OB INDEX		Pres
FT-SE I	URDTRACK : er foll index : Close	OB INDEX	Low	Pres.
FT-SE E	UNDTRACK T	LOB INDEX point High		Pres. 1107.5
PT-SE I DM50 p Dec Mar	URDTRACK : er foll index : Close	IOB INDEX point High L107 O	Low	Pres. 1107.5

Previous day	's open lat. Uraded on A			urs
POUND				
FT FOREIG	EXCHANG	E RATES		
Spot 1 7225	1-mib. 1.7154	3-mth 1 7015	6-erth. 1.6820	12-mth. 1,6488

Yen per 1,000 French Fr. per 10: Lira per 1,000: Belgian Fr. per 100.

Easier US rates

SPECULATION thet US interest rates could soon be lowered to stimulate the flagging American economy pushed money market rates down yesterday. US money rates led the way

MONEY MARKETS

with bond yields falling sharply after the Conference Board reported a surprisingly large decline in consumer confidence in October.

Treasury bonds rose by 11/2 points, while at the short-end, December Eurodollar futures

UK clearing bank base leading rate 19.5 per cent from September 4, 1991

added 17 points to 94.69. If the October employment report, released on Friday, also paints a pictura of week growth dealers believe the Federal

Reserve will lower rates.
In its domestic money market dealings, the Fed refrained from reserve refrained from reserve operations disappointing expectations that it would drain funds. Fed funds were trading at 5½ per cent, just below the Fed's presumed target of 5½ per cent.

Dealers believe if the Fed eases, it will initially signal to the money markets that it wants to see Fed funds at 5 per

wants to see Fed funds at 5 per cent. That may be followed by a % point cut in the discount Federal Open Market Committee next meets UK interest rate futures followed Eurodollars higher. The weakness in the dollar

helped sterling and this provided further support.

A more optimistic report from the Confederation of British Industry added to a greater sense of optimism on the economy. The December short sterling contract added

However, on the wholesale money markets there were no signs that dealers believe there will be a reduction in interest rates this year. The key three months inter-bank rate was unchanged at 101/2-1/4 per cent. Money dealers say that as long as sterling remains close to the DM2.90 level, which the Bank of England chose to

defend earlier in the month, there is little prospect of e rate cut. Sterling closed at DM2.9125, up slightly on the Short-term money rates were initially easier after the Bank of England forecast a money merket shortage of £450m, which was later revised to £500m. Rates hardened later in

the session after only £392m of assistance was provided.

A large shortage is expected today as the Bank sells some of the hills back to the market which it bought earlier this month. A liquidity shortage of £1.0-1.1hn is forecast hy money

FT LONDON INTERBANK FIXING (11.00 a.m. Oct 29) 3 ponths US dollars 6 months US Dollars offer 5½ The Thing rates are the arithmetic means rounded to the nearest one-stateenth, of the bid and effered rates for \$10m enoted to the nearest by five reference banks at \$1.00 a.m. each working say. The banks are Mational Westminster Bank, Bank of Tokyo, Destycke Bank, Banque Hational de Parts and Morgan Guaranty Trust.

	B	ONE	/ RAT	'ES				
NEW YORK		Treasury Bills and Bonds						
4pm Prime rate Fed_funds Fed_funds at intervention.	- 8 7 5 . 54 (ine poorth Wo morth Tiret morth itz manth ite year wo year		5.02 Four 5.01 Five: 5.12 Seven 5.17 10-70	year gear gear year ar	6.24 7.18 7.50		
Oct.29	Overnight.	One Mosth	Tere Morto	Three Months	Six Mortes	Lombard Halervention		
Frankfort	8.60-8.75 84-83 74-73 9.18-9.31 613-64 105-104 9.18-9.31 90-104	9.00-9.15 07-9 8-84 9.18-9.25 68-614 10-1-11 9.1-94 10-104	9 05-9-20 8/1-9-4 10-2-10-2	9.25-9.40 81-96 9.30-98 62-64 114-114 93-94 104-104	9.25-9.40 91 ₃ -91 ₄ 10 ₁₁ -10 ₃	9.25 9.25		

LONDON MONEY RATES							
0ct 29	Oversight	7 days notice	O ne Month	Three Months	S)x Months	Ope Year	
terbank Offer Lerbank Glid Lerbank Glid Lerling CDs: 57 Dess. Leal Authority Dends. Leal Authority Bonds. Leal Authority Bonds. Leal Authority Bonds. Leal	11 7 1012 - - - - -	10 % 10 % 10 %	1997 - 1999 - N. 1999 -	1000 - 10	1000 - 1000 - 17 111 1100 - 17 111 111 111 111 111 111 111 111 11	10 10 10 10 10 10 10 10 10 10 10 10 10 1	

Treasury Bills (sail): one-month 10 & per cent; three months 9 ½ per cent; six months 9 ½ per cent. Sank Bills (seil): one-month 10 & per cent, three months 10 & per cent. Treasury Bills; Average tender rate of discount 9 9039 p.c. ECGO Fined Rate Sterling Export Finance. Make on day September 30 1,991. A Agreed rates for period Bct.25. 1,1991 to November 25 1,1991 Scheme 1 1,1991 because the september 30 1,1991. Scheme 1 1,1991 because the september 1,1991 because the september 1,1991 because the september 1,1991 because the september 1,1991. Bank Deposit Rates for sums at seven days border 4 per cent. Bertificates of Tax Deposit Series 5. Deposit Series 6. Deposit Ser

FIN	IANC	IAL	FU	TURE	ES AN	ND O	PTI	ONS	}					
FFE 1	DNS CB.7 64ths of I	FUTURES (PTIONS		LIFFE US \$100,000	TREASURY 64ths of 10	90100 FL 8%	TURES O	PTZÜNS	LIFFE BI	JKD FUTURE 80 pelets of	S 07110#2 100%	5	
Surface Price 92 93 94 95 96 97 98		Hements Mar 3-55 3-04 2-24 1-49 1-17 0-55 0-37 0-24 mal. Calls 4	0-02 0-02 0-05 0-12 0-29 1-01 1-49 2-44 3-42 9887 Pols	tieneous MAR 0-21 0-34 0-54 1-15 1-47 2-22 3-03 3-54 2583 5515	Strike Price 96 97 99 99 100 101 102 103 Estimated Previous &	Calls-section Dec 3-26 2-31 1-40 1-00 0-32 0-16 0-08 0-04 volume total sy's open left.	Mar 3-20 2-41 2-05 1-37 1-12 0-55 0-39 0-27	Puts-satz Dec 0-04 0-09 0-18 0-42 1-10 1-58 2-50 3-46 2 Puts 206	MAR 0-54 1-11 1-39 2-07 2-46 3-25 4-61	Strike Price 8400 8450 8550 8550 8650 8750 8750 8750 851 mater Previous 6	0.81. 0.45 0.21 0.09 0.03	Mar 2.14 1.73 1.36 1.03 0.75 0.59 0.36 0.24	0.10 0.24 0.50 0.88 1.32 1.81	MAR 0.16 0.25 0.38 0.55 0.77 1.05 1.38 1.76
	URDWARK olas of 100				LIFFE IT	ULIAH COVT.	. 80110 (z a 200m 1	TP) FUTU 008s of 1	RES	LUFFE SI £504,000	IONT STERLE points of 10	NG OFFICE	e 5	
ETIOLS	Calib-se Dec 0.82 0.57 0.34 0.13 0.03 0.01 0 0 d volume to day's open in	rt, Calls 250	Pats-set Orc 0 0 0.02 0.06 0.21 0.44 0.68 0.93 0.93 0.52 Pats 2	MAR 0 0.01 0.03 0.06 0.13 0.27 0.47 0.70	Strike Price 9600 9450 9750 9800 9800 9800 9990 9990 Esthated Previous de	0.83 0.51 0.29 0.15 0.07 0.03 volume total ty's open lat.	0.48 0.48 0.48	Peris-setti Dec. 0.05 0.10 0.21 0.39 0.67 1.03 1.45 1.91 15 Peris 55 Peris 685	MAR 0 42 0 55 0.72 0.94 1 20 1 51 1 84 2 21	Strike Price 8900 8925 8950 8975 9000 9025 9050 9075 Esumates	003	Mar 1 28 1 03 0 80 0 58 0 38 0 38 0 12 0 12 0 10 0 10 0 10 0 10 0 10 0 10	0.19 0.40 0.62 0.87 95 Puts 20	MAR 0 0.02 0.05 0.10 0.19 0.34 0.53
YEA 0,000	9% NOTE 32nds of 1	HAL EB7	•		U.S. TREA \$100,080	SURY BOND 32ms of 10	S (CBT) 8	*		JAPARTES Y12.5m S	E YEN CHUK per Y180			_
audivș	Oose 95-12 95-17 d volume 3 day's open	nl. 44558	94-30 94-30 95-05 4) (45974)	Pres. 94-24 94-29	Dec Mar Jun Sep Dec	Close 99-26 98-31 98-03 97-09 96-17	High 99-28 99-01 98-05 97-09 96-17 95-28	98-11 97-17 97-01 96-14 95-31 95-04	96-22 95-29 98-05	Dec Mar Jun Sep	Close 0.7641 0.7627 0.7623 0.7628	High 0.7663 0.7646 0.7620	0.7569 0.7562	Pres 0.7547 0.7537 0.7536 0.7543
00,00	SURY SON 0 32mis of 1 Close	100% High 99-14	Low 92-14	Pres. 97-31	Mar Jun Ses	95-28 95-09 94-23	95-28	95-04	94-16 93-29 93-11 92-27	DEUTSCH DM125,00	E MARK CIM	W)		
HOUS LIGHT	99-11 98-15 d volume 24 day's open i 10HAL GER 09 108ths :	21 (2013) or. 4179 (4	4062)	97-04	Dec Mar U.S. TREA Slm peints	94-07 93-24 SURY BBLS of 100%		i.	92-12	Dec Mar Jun	0.5897 0.5636 0.5781	0.5915 0.5915 0.5855 0.5790	0.5797 0.5740 0.5700	9res 0.5789 0.5732 0.5678
	Close 85.71	High 85,77	85.48 85.78	Pres. 85.39 85.65	Dec Mar	95.19 95.30	High 95.23 95.34 95.15 94.90	95.13 95.21 95.04	Prev. 95.13 95.22 95.03	THREE-M \$1.m point	9HTH EUROD 5 of 100%	OLLAR OD	(1C)	
evious,	85.98 d volume 48 day's open 0 TOKAL LONG	at. 70365	1) 1720289		Jun Sep Dec	95.13 94.89 94.41	94,47	94.81	94.76 94.28	Dec Mar Juo	94.68 94.78 94.77 94.27 93.71	High 94,70 94,80 94,59 94,30 93,74	94.59 94.67 94.45 94.12	Prev. 94.58 94.67 94.44
ND YZ	Close	of 100%	LOW		Si per £	GUND CAMAL Close		Lóm	-	Jvo Sep Dec Mar Jua	93.54	93.74 93.56 93.25	93.55 95.41 93.10	94.44 94.11 93.55 93.40 93.09
e Imate Ved e	100.21 100.31 I volume 56 Iclustvely on	High 190 24 100.23 6 (223) APT	100 12 100.23	!	Dec Mar Jun	1,7168 1,6968 1,6766	High 1.7258 1.7050 1.6670	1.6844 1.6660 1.6600	Prev. 1.6818 1.6622 1.6444	Sep Jan	93.22 92.94	42.98 43.29	92.83	92.82
. NÖT U 200	ONAL ECU ,000 100Hz	BOND of 180%			SWISS FR	ANC CIMINO NO S per SFr				STANDAR \$500 tim	D & PÓDRS !	40 INDEX		
	Close 100 10 I volume 0 day's open i		Low (4)	Prev. 99.85	Dec Mar Jup	Close 0.6744 0 6692 0.6644	High 0,6776 0,6734 0,6655	0.6546	Pres 0.6608 0.6557 0.6512	Dec Mar Juq	Close 392.90 395.10 347 23	High 373.25 395.40 397.40	387.65 389.90 392.50	Prev. 390.60 392.90 395.00
% NO	TIONAL ITA	LIAN GOV	. BONO (E	ste) •	£31,250 (c	PHILA SE EM	GPTERM							
	Close	High	(ATT 20)	Pres.	Strike	No.		Calls	ton.	Mar 1	Vor 0	Puts	Jan .	Har

1035 7.85 5.42 3.33 1.77 0.82 0.30 0.82 1.29 2.04 2.97 4.25 7.56



28,591 24,811

9,423

8,796 11,2% 4,069 1,321 ECU BOND (MATIF) lecember 105.66 106.08 Aarch = 105.52 Stiroated volume 4,583 Total Open Interest 4,851 4,581 270 9.14 9.13 PTSON OR LONG-TERM FRENCH BOND (MATIF)

90,744

43,092

BASE LENDING RATES

MORII UZ LAVIFPONT INTERNAL		CICHIL LIVERIUS HARMINA	10.0		
Fiet Trust Bank	10.5	Cyprus Popular Bk	10.5		10.5
IB Bank		Dombar Bank PLC	10.5	Mount Banking	105
enry Austracher	10.5	Duncan Lawrie	10.5	Nat Westminster	105
& C Merchant Bank	10.5	Equatorial Bank etc	10.5	Northern Bank Ltd	10.5
ank of Baroda	10.5	Exeter Bank Limited	ū		11
anco Bilbao Vizcaya	10.5		ii		14
ank of Cypres	10.5	First National Bank Pie.	14		115
ank of Ireland	10.5		10.5		10.5
and of India	105	Robert Fraser & Ptors	ii		103
ank of Scotland	10.5	Girobank	10.5		10.5
angue Belge Ltd		Guiness Makon	10.5		10.5
arciars Bank		Kambros Bank	10.5		105
enchinart Bank	11	Hamosbire Trust Pic	135		10.5
rit Bk of Mid East	10.5	Hestlable & Gen Jan Bok .	10.5		10.5
roum Shipley	10.5		10.5		10.5
L Bank Nederland ,,.	10.5	C. Hoare & Co	10.5		10.5
Elhauk NA	10.5	Hongkong & Shanghai	10.5	Whiteaway Laidlaw	10.5
ty Merchants Bank	10.5	Julian Hodge Back	10.5	Yorkshire Bank	10.5
ydesdale 8ank		● Leopold Joseph & Sons	10.5	• Members of British Merc	haet
o-operative Bank		Lloyds Bank	10.5	Banking & Securities Ho	
netts & Co	10.5	Megkraj Bank Ltd	10.5	Association.	
WW & W	14.7	mejardi 0004 001	202	THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED IN COLUMN TW	

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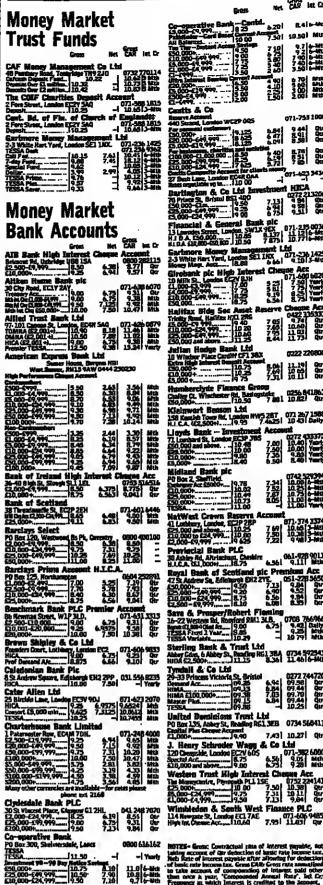
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MONEY MARKET FUNDS



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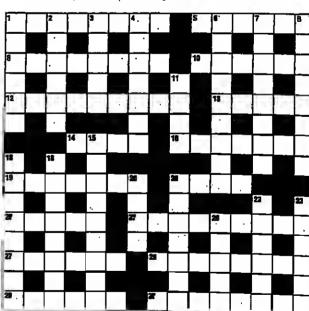
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1 - -1 - - -

CROSSWORD No.7,685 Set by CINEPHILE



ACROSS 6 See an F called Shylock?

bird (8)

5 Spots compiler leaving ungrammatical Fs (6)

9 For G F F (8)

10 F for second lot of nuts (6)

12 F with no tail on support aircraft (5-4)

13 F after person that's holy, maybe stainless (5)

14 Jack leaves F: leave pnt most of captain F (4)

16 F among little sisters of religious sect (7)

18 F that's on a lady's finger (7)

(7)
21 F for old weapon (4)
24 F X (Roman) X (Greek) (5)
25 F with broken cane, maybe (9) mountain (5)
27 F on a river fought on a Solution to Puzzle Nn.7,684

10 mg

27 F on a river fought on a horse (5)

28 F following a very quiet overture (8)

29 F with no tail by the Spanish underground passage (6)

30 F puts point into sword before noon (3,5)

DOWN

1 In lodgings? It figures (6)

2 Secessional region of Zambia, France, etc. (6)

3 Greeting the man with love (5)

4 Scottish spell is capable of stumbling (7)

7 Introduced to the audience

by politician before entering

F (8)
8 Celebrated young lady that's for burning (8)

for burning (8)

11 Stop using piece of music (4)

15 Titled group getting egg — I thank producer (9)

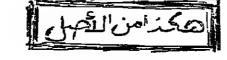
17 Gossip showing pet about to marry? (8)

18 Splendid sound (if with light) for descendent (3)

20 Open wide with note to copy (4)

(4) Go-ahead sort of food? (4,8)

22 Promise to get together (6)
23 Fresh meat in London (6)
26 Elf entertains engineers in mountain (5)



MARKETS

FINANCIAL TIMES W	EDNESDAY OCTOBE	R 30 1991		STOC	
·				ORLD STOC	<u></u>
striker 29 Sch + or -	Schiner 29 Frs. + or -	etober 29 Den. + ur - ontinental AG 213 -1.50 LW 529.50 +6.50 Allmier Benz 686 +11.50	NET PREMEATING Detabler 29 Fts. + or - B S R Anna Holding 40.30 +0.30 ACF Hid Dee Rest 310 80 -0.20 ARG MM 52.20 -0.60 Aheldi 82.20 -0.60 AKZO 122.50 -0.10	October 29 Kroner. + er -	4:1 Quotatio \$300 27200 19500 2500 2500 24100 4900
Cluber 29 Frs. + or	2038 + 26	Kall es Salt 650 50 +2 50 Karstadt 650 50 +2 50 Karstadt 650 50 +2 50 Karstadt 650 50 +1 50 Karstadt 650 50 +1 50 Klockner Werku 123 50 Laifmeyer 542 13 Laifmeyer 542 13 Laifmeyer 542 140 50 Laifmeyer 121 140 140 140 140 140 140 140 140 140 14	Nemper 10.40 Nedloyd Nedloyd 15.560 -0.60 Nijverd-Ten Calle 93 40.70 Nijverd-Ten Calle 93 40.70 Nijverd-Ten Calle 93 40.70 Nijverd-Ten Calle 93 40.70 Nijverd-Ten Calle 93 40.40 -0.30 Nijverd-Ten Calle 93 40.40 -0.30 Nijverd-Ten Calle 93 40.40 -0.30 Nijverd-Ten Calle 93 40.40 -0.70 Nijverd-Ten Calle 93 40.40 -0.70 Nijverd-Ten Calle 93 40.40 -0.20	SWITZERLAND October 29 Fro. + or - Adu leti IBri 790 +10. Adlu Prig Cis. 124 +0.50 Altreatise Lonza 990 +17. Altreatise Lonza 990 +17. Altreatise Lonza 990 +17. Altreatise Lonza 990 +17. Brown Beetri (Str.) 4.200 Brown Beetri (Str.) 1.755 Elvia 7.550 Elvia 7.550 Elvia 7.550 Elvia 7.550 Elvia 7.550 Elvia 7.550 Holdstoft (Str.) 4.200 Holdstoft (Str.) 4.200 Holdstoft (Str.) 4.830 Holdstoft (Str.) 4.830	294400 504900 5136 514200 32600 6200 67000 132400 151000 157000 157000 15900 1900
9585710 Banque 5-570 6678671 - 5,580 - 470 6678671 - 6,600 - 40 Kredietbark 4,130 - 80 Kredietbk AFV 4,025 - 425 Pari Holding Lux 13,850 - 10 Petroffin 2,355 - 5	Innetal	Metal ligeterischaft 420 +4-30 Musech Reck (Reg) 2.290 +5 PWA 225 +5 Porsche 225 Porsche 336.50 +4 50 Reteinettra 1.435 +5 Reteinettra 1.735 +5 Reteinettra 1.7435 +6 Retein	VMF Stork 42.40 +0.50 Wessame One Bit 40 +0.10 Wessame One Bit 59.90 +0.40 Welters KI Den Bes 59.90 +0.40 NORWAY Getobler 29 Knoner + or - Alear A Free 63 -2 Bergesen A 172.50 +1 Den norst Bk Free 152 Oyno Ind 00 +5 Radisola By A Fee 23 +1 Kraterner Free 23 +1 Kraterner Free 23 +3 Kraterner Free 23 +3 Kraterner Free 23 +3 Lell Hoogh 292 +2	Jelmoll Pig CLS 308 - 10 Jelmoll Pig CLS 308 - 1 Jelmoll Pig 208 - 1	296200 13800 5500 114400 590400 7900 95700 17300 2900 12200 27150 500 1500
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Jyske Bank Reg. 360 Lamrizen (J) B 1,790 +10 NKT A/S 380 -2 Novo Nord B 493 +3 Sophus Berend B 1,710 -20 Superios 5500 +10 TepDammark 990 unidaumark A 232 +2 FINLANO Debber 29 Mika + or - Amer 62	Schreider	Banca Comm 4,160 -40 Banca Naz Agrie 6,333 -32 Banca Lariano 5,050 -150 Bastogi-I R B 5 160 -1 Burgo (Cartlers) 9,237 -143 CR 2401 -9 Caffaro Spa 801 -15 Cementir 2,512 -18 Cigahotel 2,070 -40 Coffde Fin 2,400 Credito Italiano 2,230 -30 Danieli & C 7,200 -100 Credito Italiano 7,360 +65 Ferruzzi Fin 4,990 -31 Fiai Priv 3,245 -65 Fist 4,850 -60 Foodlaria 33,000 +400 Gemina 1,883 -28	Banco Bilibao Vitz 2,920 -70	SOUTH AFRICA SOUTH AFRICA	Home Trans Usath ST/ Cons John
Enso R	GERMANY October 29 Dms. + or - AEG 192,90 +1.40 AG Ind & Verk 7775 +10 Azchen Mci Ikra) 751 +4 Altharz AG 2,060 +12 Altona Ind 620 +0.50 Asko B36 +1.10 Asko Prf 794 +5 BASF 237,40 +1.10 Badenwerk 262 +5 Bayer 361,50 +8,50 BMW (Br) 458,50 +4,50 Bayer Wereinstok 396,50m+4,50 Berliner Bank 233 Berliner Krafi 121,20 +1 BHF Bank 373,50 +1,50 Biffing Berg 937 +9 Cojopia Krafi 920 +44	Eridania 7,360 +95 Ferruszi Fin 1,824 -26 Fist 4,890 -31 Fist 4,890 -31 Fist 71 3,245 -23 Fidis 4,850 -60 Foodlaria 3,3,000 +400 Gemina 1,383 -28 Generali Assicur 25,140 -55 Gilardiol 2,540 -65 Gilardiol 2,540 -65 Liajosa 1,3660#10 traicable 5,520 -50 traitoenemi 22,000 -300 luajosa 1,300 -35 Liajosa 1,300 -34 Mediobanta 1,300 -39 Monteolison 3,300 -39 Monteolison 3,300 -77 Prietti 6,00 -39 Olivetti 3,170 -77 Prietti 5pa 1,788 +10 RAS -10,745 -90 RInascente (Lal 7,201 -90 SASIB 7,200 -50 SIP 1,299 -14 Saffa A 7,420 +70 Salipem 1,450 -10 Sirl Spa 10,150 -40	Serillana Elec	Gencor 12.85 - 0.10 Gold Flekis SA 69 Hartebeest 16 - 0.50 Highweld Steel 15.75 ISCOR 21.7 - 0.02 Kiness Gold 45 Kiness Gold 31.50 - 0.25 Kiness Gold 38 - 1.75 Mainoid 38 - 1.75 Mainoid 38 - 1.75 Mainoid 12 10 - 0.55 Nedcor 14 10 - 0.55 Rembrandt Grar 26.25 Rembrandt Grar 26.25 Rembrandt Grar 26.25 Rembrandt Grar 30.50 Ross Plal 70.75 Safrante & Branke 83 Sage Plds 83	Ame NAS Down
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Actic Corp	Kagome	Nippon Fire 177 179 179 170 17	Tobu Railway 923 +14 Toel 997 +15 Toel 18 100 +180 Token Elex Power 3, 120 +20 Tokal Bank 1,750 +60 Tokal Carbon 320 +66 Tokico 150 +60 Tokico 150 +60 Tokico 150 +60 Tokyo Bank 1,500 +40 Tokyo Bank 1,500 +40 Tokyo Bank 1,500 +40 Tokyo Bank 1,500 +40 Tokyo Ecasting 2,040 -30 Tokyo Beasting 3,040 -30 Tokyo Ecasting 6,040	Pancontinental 0.82	MACCO
Central Glass 524 717 Chita Bank 1150 Chiyoda Corp 2360 Chiyoda Corp 2360 Chiyoda Fre 4 M 2360 Chiyoda Fre 4 M 2360 Chiyoda Fre 4 M 240 Chiyoda Corp 3150 420 Chiyoda Fre 4 M 240 Chiyoda El Power 2740 -10 Chizor Watch 975 +34 Calcel Chemical 693 +14 Calcel Chemical 693 +14 Calcel Chemical 629 +16 Dale linc 1,190 +10 Dalfisku 2,530 +40 Dal toli Kango Bk 2630 +50 Oalich (Pharm 1,920 -10 Oalkin Inds 1,540 -20 Oalkin Inds 1,540 -20 Oalkin Inds 1,540 -30 Oalkin Chiyopon Ink 617 42 Dal Mispon Pharmac 1,520 +30	Kolto Manf 2,280 +1.0 Kolto Manf 3,020 +20 Kokusal Electriu 3,020 +20 Kokuya 855 Konica 940u +10 Koyo Selko Co 877 +23 Kunta Corp 736 +12 Kumba Gremica 859 +11 Kumba Chemica 860 +19 Kurabo Ind 960 +49 Kurata Chemica 740 +9 Kurata Chemica 740 +9 Kurata Chemica 740 +9 Kurata Water 2,970 +40 Kyodo Shiryo 521 -10 Kyota Salizana Bk 1,250 +60 Kyowa Salizana Bk 1,250 +60 Kyowa Salizana Bk 1,250 -10	Nispon Yusen 648 +1	Tokyu Land	HONG NONS October 29 H.K.S + er - Amoy Props 5.15 +0.05 Bank East Asia 20.50 +0.10 Cathay Pacific 9.70 -0.05 Cheuno Kong 19.30 +0.10 China Motor 28.90 +0.10 China Motor 28.90 +0.10 China Motor 28.90 +0.01 China Motor 28.90 +0.03 China Motor 28.90 +0.03 China Motor 28.90 +0.05 China Motor 29.15 +0.05 China Motor 29.1	
Dai Nispon Toryo 6.11 +15 Daishowta Paper 2.500 Dai Toleyo Fd M 926 +2 Dai wa Barok 2.080 +20 Dai wa Barok 2.080 +20 Dai wa House 2.080 +20 Dai wa House 1.340 +10 Denny s Japan 4.000 -50 Denny s Jap	Lion Corp	Oddstys Electric Ray 1,050 430	UBE Inds	III K & Stanged Borel 4 5 5	
Full Sawa Pharm 1,670 -20 Full	Whishi Day 1,428	Samera Bank 2.770 -11 Samera Bank 2.770 -11 Samera Shulter 1.500 -5 Samyo Electriu 565 +3 Samyo Electriu 565 +3 Samyo Kokusaku 6.39 +1 Saporro Brews 1.290 +1 Setom Ballway 3.140 -6 Selon Transport 2.100 +2 Selyo Food Sys 1.450 +2 Selyo Food Sys 1.450 +2 Selyo Electriu 1.900 +2 Seksul Chemical 1.280 -3 Seksul House 1.460 -2	AUSTRALIA 7 October 29 Aust\$ + 0 AFP 1.46 - 0 Aberloyle 4.28 - 0 Ampol Expl 3 40 + 0 Ampol Expl 3 40 + 0 Ampol Expl 3 5 - 0 Achton 1.35 - 0 Achton 1.35 - 0	Swire Pacific A 23 +0.10 Swire Pacific B 3.85 +0.00	08550055
Hiroshima (Bank) 915 Hitachi 1,000 44 Hitachi Cable 975 -21 Hitachi Credit 1,460 +21 Hitachi Cable 1,700 -41 Hitachi Kaki 1,12d -11 Hitachi Mazeli 1,700 -41 Hitachi Mazeli 1,700 -41 Hitachi Metals 1,500 Hitachi Metals 1,500 -5 Roleako Det. Pwr 2,800 -7 Roleako Det. Pwr 2,800 +7 Roleako Det. Pwr 2,800 +7 Roleako Talan (Bank) 91,500 -5 Roleako Motor 1,51,0 +41 Horship Paper 1,51,0 +41 Horship Paper 1,500 -42 Rouse Food Ind 2,280 -2	Misul Furbesan 1.540 -24 Misul Maries 1.010 -24 Misul Maries 1.010 Misul Maries 1.010 Misul Maries 1.010 Misul Maries 1.010 Misul Osk Line 624 +1 Misul Toatsu 494 +5 Misul Toatsu 494 -1 Misul Misul Toatsu 640 -1 Misul Inn Works 703 -1 Morinaga Milk 730 -1 Morise 740 -1 Morinaga Milk 730 -1 Morise 740 -	Showa Alumistom	10 10 10 10 10 10 10 10	0.04 0.01 0.02 0.03 0.08 0.09 0.09 0.05 0.05 0.05 0.05 0.05 0.05	02 05 05 04 01 02 40
toya Corp	MRK Sparre Fung 973 MRK Spring 540 +1 MRK Spring 540 +1 MRK Corp 395 MRK Corp 728 +5 MRK Corp 685 MRT Toya Gearing 639 -1 Machi Fujikoshi 747 +1 Magazakiya 1750 +1 Multional House 1550 -1	Sum tomo Corp 1,20 Sum tomo Cett 1,220 Sum tomo Heavy 764 Sum tomo Heavy 764 Sum tomo Heavy 764 Sum tomo Hearing 763 Sum tomo Maring 1,140 Sum tomo Maring 1,140 Sum tomo Maring 1,140 Sum tomo Tr&Bk 1,680 Sum tomo Tr&Bk 1,680 Sum tomo Tr&Bk 1,680 Sum tomo Tr&Bk 1,080	Fietcher Chilinge 2-52 4-6 50sters Brewing 17:3 50sters Bre	0.03 0.05 0.05 0.06 0.07 0.07 0.08 0.09 0.09 0.00 0.00 0.00 0.00 0.00	are as

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	00 pm pr				,	Supplement	A 40	40	40	+3	78300 Macm BI K	\$10 \ 017 %	95g 95g 10 103g 103g 175g 173g 173g 203g 203g	+44	22400 Sherritt G 515 712 72 +14
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	AIBNITGES Alcen Al	\$14 5 \$23 %	141 ₂ 201 271 1114	234	+		٠		9%		1400 Minnova	U154	15 ¹ 2 10 ² 1 155 10 ²	+6	200 10h 10h
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-240		2117				2800 Empire 6700 Euro Nev	3113	614 114 164	61 ₂ 11 1 13 4	-3	186300 Moore Corp 31800 Muscocho		4 6	+1	95500 Thomson 516 154 154 +14 473400 Tor Das Bt 5104 174 154 +14
						1			g.						2000 Total NAM \$164 d154 155 +1
						6000 FPL Ud 4000 Floring		13%	1014	+1	172400 Net Bk Car 11600 Nome and 2	5114 57	11 11 5% 7	-74	1390600 TransAlts \$1014 1834 1834
204400	By Montr'i	597%	363	374	+12	33700 Fet Mare - 2000 Forde		92	23	+1 ₆ +1 ₆	4400 NorandaFor		. 7% 5	**	8200 Trimes 1250 s
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514200	BCE Inc	545 k	443	464	++	7300 Prencos	84 9507				19600 NoronAfVig 244300 Nth Tele	1524 1 1545 1	48 48 2	+4	1200 UAP A \$17 t 17 17 ts \$700 UnionEnt s \$13 12 3 13
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87000	Bomb'dierB Bow Valley	\$25%	7 k 25 h 14 h	73 265 144	444	8300 Gendle 6	id 36	5 386	380 127 15 1 ₂ 7 4 15 %	-5	405300 Nova Corp # 9700 Novacco WS	310			9700 Utabonana 412 110
3500	9P Canada	312 4	12	121		22700 Granges 2100 GtW Life	515	16/2	15 2	+1	000 Numes Of	301	3-8 2-6		51700 Vicercy Rs 410 400 410 319000 Wicoast E 5193, 193, 103, 403, 403, 423
11000	Bramalea Bracan A v		03 173	17%	+14	32200 Gulf Cda 2200 GW tall	515 ¹ R 57 ³ L 016 ²	16 ¹ 2 7 ¹ 5 16 ⁷	15%	-4		55 7	01. 07		1200 Wasters Geo 540-8
	Breakwater BC Tel	\$30 h	15 2014 17%	10 203 173		2200 Cm tall					102305 Ocelet A 9100 Onex Corp	0115	114 115		1 - No voting rights or restricted voting rights
13000	Bruncer Brungwick v	5 15 27 %	17%	173	-la +4	400 HerrisSt	A 1/555	6 2412	26 84	+12	15900 Ostawa A 16900 PWA Corp	35	1712 1114 2014 2514 01 07 512 54	+4	
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l						30000 Hereto Go 219700 Hollings	r 512	12 15	12.5	#	47600 Peg6646	0131	13 104	+12	MONTREAL
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2002004	CAE Ind	S11-	32	7	+4	300 HudsBayl	WLS \$5	0 380		-4	27900 Poco Pet 285155 Power Corp		· 10 10%		
13800	Cembior	\$114 \$104	1012	10.5	+1	Idday Laters	_, -				61S6 Power Fir	\$20	20 20 4		42500 BombriderB \$251, 2512 255, +1,
1156	Cambridge C'bell Res	42	39	7 10 k 25 k 42 80 50 k 23 k 10 k 27	+1 +2	55900 Imasco 112500 Imp Oil	u534 \$51		34 % 50 %	+1	1400 Provigo x 900 Quebecar a	u\$20			10 Cambior \$103 1012 1014 444
1144100	Cardeed Cp CardmpEk	102 \$30 kg	30	503	+1	155100 loco x	536	35	36 2	+4	ĺ				145700 Cantrip Bk \$30% 10% 13%
7900	Can Occid	\$23 % 310%	23 ½ 10 ½	23 k	+1	398200 IntCorp 32155 IntprvP	De LES	1 307	51		201800 Renger Of	\$9	6 03 53	+3	40400 Cascades uSS's 512 612
200	Can Tire x	523 h	2312	20		3300 invest (3rp \$37	ት 20ት 15 34			1600 Rayrock 800 Reed Ste	522	a d22 22	_	S300 DominTxt A S6% Dis Bis
17300	Can Util 2 x	\$214	201	207	-3	1,000 1-200 1					100 Reitmen 1	3 0	13 % 14 %		80800 Maclesofint 0103s 105s 105s -1s
2200	Can Util B	301		21 l2 30 l2		33400 Jannoc 1300 KerrAd	k 317	15 17 4 15 1	17½ 5 15	+4	14900 Repap E	n \$5	C & 0		80800 Macresorum Uld-s
12200	Center	\$23 L	22 4	23 2	+1	1300 1001710					3800 Rio Algor 861300 RogersCon	a us	14 13 4 13 4	+4	120000 Penuloo x \$124 12 1216
27152	CnPcFore	3	5-3	5-4	-4	80200 Labett	u627	267 7 93	27 07	+4	200 Rothman 479400 Rowlincom		4 25 4 25 %		3400 Quebecor 2 u5201g 2012 207g +3g
600	Cascades	u851	54 64 384	3912	_	149800 Lac Mi 8000 Lefare	314	lo d143	143	+1	72200 Ryl Oak M	n t	00 S5 95 S0 04 9	-	34400 Telegiche 581 91 91 97 +1
2000	Gatri Gep	15	0 158	5 100		42500 Laidaw 753400 Laidaw	0 x \$6	7. gi			250900 RyTrusk				Mesormon 314% 14 14% +16
	G Chaepas Octo D Charl Fol A v	46	3 454	430		1155 Laurent 2700 Laurent	Bk us	20 193	67	. +%	8300 SilewiCit	. 0:0	L 131 151	+44	Total Sales 19,958,400 shares
	Cominco Copubilog	\$224 12	22 h		+12	23800 Laver		10 97	1		(4300 STEALCH	_ 014	- 10-1 10-1	•	•
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INDICES

										Oct	Oct	Oct	Oct L	199	
IEW YORK										29	28	25	24	HIGH	FOM
OW JONES		Oct	Oct	Oct	19		Since con		AUSTRALIA				1645.3]	1451.7 (29/10)	1204.5 (16/1)
	29	28	25	24	HIGH	LOW	HIGH	41.22	All Ordinaries CL/1/800	1651.7 666.0	1642.8	1641.6 665.2	10427	707.2 (24/7)	561.6 (16(1)
odustrials	3061.94	3045.62	3004,92	3016.32	3077.15 (18/10)	2470.30 (9/1)	3077.15 (18/10/91)	(2/7/32)	All Water CA1/801	000.0				534.R1 (16/4)	390 84 (15/2)
cone Bonds	97.02	96.97	96.87	96.90	97.55	91.30	97.55	54.99 (1/10/81)	Credit Akties (30/12/80)	399.61	401.34	410.64	417ZZ	234.61 (10)-4	
		1266.07	1284 06	1252 62	1287.56	(16/1) 894.30	08/10/91 1532.81	12.32	BELZO CL/14(1)	1104.49	1104.31	1104.37	1104.40	1212.15 (17/4)	91759 (17/1)
zamsport.					(18/10)	(7/1) 195.17	(5/9/89) 234.23	(8/7/32) 10.50	DENMARK			364,60	35439	380.04 (2/8)	302.26 (8/1)
ruitues .	215.01	214.45	213.51	212.76	220.89 (16/4)	410(7)	(2/1/90)	(8/4/32)	Copeshages SE CI/1(83)	366.94	365.31	304,00			836.7 (28/10)
		_	_	_	♦Day's	High (a) CX	55.23) Low (並 は001.57)	FINELAND HEX General (28/12/90)	836.9	836.7	841.8	839.8	1186.9 (8/4)	636.7 (28/10)
STANDARD	AND	POOF	₹'S						PRANCE	495.58	490,73	488.12	489.30	497.62 12/101	394.88 (15/1)
Coraposite 1	391.46		384.20	385.07	396.64	311_49	396.64 (28/8/91)	4.40	CAC Seneral (31/12/82) CAC 40 (31/12/87)	1853 50	1852.07	1834.80	1831.61	1887.29 (1/10)	1425.26 (15/1)
	447.17	440 41	454,37	455.75	172.01	(9/1) 364.90	472.01	3.62	GERMANY		447.00	649.11	653.77	717.43 07/63	570.48 (15/1)
odustrials	462.61	400.01			129/89	(9/1)	(29/8/91) 35.24	(21)6/32) B.64	FAZ Akties (31/12/58) Commercialsk (1/12/53)	655.13 1843.9	647.99 1822.6	1826.4	1239.7	2035.2 (31/5)	1612.5 (15/1) 1311.82 (16/1)
inancial	31,63	31.34	30.75	30,92	32.24	21.96 (9/1)	(9/10/89)	0/10/741	DAX (30/12/87)	1590.75	1576.81	1572.03	1579.01	1715.80 01/6	1317H5 (10)37
	215.58	214.44	211.82	212 32	217.17	170.97	217.17	4.46	HONG KONG	4000.05	3488.60	3971_90	3989.34	4093.41 (3/10)	2984.01 (16/1)
HYSE Composite	21556	214,44	ZILIIZ		(28/8)	(9/1)	(28/8/91) 397.83	(25/4/42) 29.31	Hang Seng Bank (31,17/64)	4000.05	343000	3/12.10			1114 86 (25/I)
lmes Mks. Value	381.62	379.29	376,43	377.73	382.49	(14/1)	0.0/10/89	(9/12/73)	ISEA Overalt (4/1/88)	1431.87	(6)	1425.25	1437.62	1520.65 (15/3)	1114 99 (531)
NASDAQ Composite	534,51	529,41	525.13	528.75	540.94	355.75	540.94	54.87 (31/10/72)	TALY	514.25	518.27	521.19	525.85	619.38 (3/6)	486.26 (29/1)
DODING SCIPPING					GP/10)	0.4/10			JAPAN	314.20	JILLI				21456.76 (19)8
		0	et 25	Oct	1B (Oct 11	year ago	(abbsor)	NAS-el (16/5/49)	25140.61	2490L72	24906.43 1879.63	24949.26 1886.63	27146.91 (18/3) 2028.85 (18/3)	162530 (17/1)
Dow Industrial On.	Wald	_	3.09	3.0	70	3.10	4.	7	Tokyo SE (Topts) (4/1/68)	1886.07 2853.27	1875.57 2849.56	2843.64	2837.37	\$423.45 (10/5)	2473.32 (24/1)
DOW INDUSTRIAL CO.	Irea		ct 23	Oct	1B	Oct 0	year noo	(approx.)	2nd Section (4/1/66)					635.02 (29/5)	470.41 (16/1)
			2.73	20		2.81	3.4	42	KLSE Composite VA/4/861	534.69	535.43	530.44	533.54	B30302 (27)31	470.41 120,25
S & P lockestrial die 5 & P Indi. P/E rat	i, yieki		11.17	2Ĩ		20,53	14	.86	NETHERLANDS CBS TURIA GOLDEN 19831	279.9	279.8	277,9	278.6	284.8 (5/6)	221.4 (16/1)
	_	_		_	TDADI	NG ACT	יוויודע		CBS At Shr (End 1983)	196.8	196.5	195.5	196.0	2027 (2/9)	1623 (16/1)
NEW YORK	ACTI			-			Million	_	NORWAY	773.74	719.16	716.50	718.06	793.53 (26/8)	616.45 (21/1)
	Stocks	Closi	no Char	nge	† Volut	ne Oct			Opto SE (Ind) (2/1/83)	721.12	114.10	710.00	,20,00		
Tuesday	traded	pric			New York C		700 160.2	20 167.260	PERLIPPINES Mania Comp 12/1/85	1009.56	3007.09	1808.17	1006.13	1183.40 (29/5)	582.64 (10/1)
Horstwat	4,818,10 3,390,50		_	-	New York 5		1036 12.2	73 14,484	SINGAPORE		******	386.63	390 28	422.43 (26/4)	315.07 (14/1)
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		29	28	25	24	HIGH		TOM	THAKANO			124.5	622.5	5 988.13 (19/4)	582,48 (16/)
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The FT proposes to publish the above survey on 19th November 1991

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FINANCIAL TIMES
EURGIPE'S BUSINESS NEWSPAPER

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54% of Chief Executives of Europe's largest companies read the FT.* If you want to reach this important audience by advertising in this survey, call Nigel Bicknell or Simone Egli in Geneva Tel: 022 7311604, Fax: 022 7319481. * Source: Chief Executives in Europe 1990	Cristros 25 9 15; 12 413 189 17 19 10 15 37 30 284 084 554 554 18000 pt 1 100 15 37 30 284 084 555 25 56 56 56 56 56 56 56 56 56 56 56 56 56
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Equity advance continues as bond yields decline

Wall Street

THE SHARP fall in long-term bond yields lifted share prices yesterday amid rising hopes of a monetary easing by the Fed-eral Reserve. writes Pntrick

Harverson in New York.
The Dow Jones Industrial
Average finished 18.32 higher
at 3,061.94, after Monday's 40.70
rehound. The more broadly based Standard & Poor's 500 added 1.96 at 391.48, while the Nasdaq composite of over-the-counter stocks climbed \$.10 to

Volume on the New York Stock Exchange was fairly heavy at 194m shares. The Dow lost more than 15 points in the opening bour of trading as news that the Conference Board's consumer confidence index dropped from 72.9 per cent in September to 60.4 per cent in October. On reflection, bowever, the

market interpreted the data in a more positive light, believing the figures would hasten an easing of Fed monetary policy. The drop in bond interest rates - the price of the long bond rose 1½ points as the yield fell back to below 8 per cent - also

aided sentiment. Salomon advanced \$2% to on news that the scandalscarred securities house was still able to report a thirdquarter profit of \$85m, in spite of the \$200m reserve to cover

in the US Treasury markets. Salomon's underlying earnings were again strong in the quarter, which helped other hroking stocks. Merrill Lynch moved up \$1% to \$49% and PaineWebber \$% to \$30%. Time Warner forged abead

\$3% to \$89% on volume of 1.3m shares after it was announced that two large Japanese groups, Toshiba and C. ftoh, have agreed to invest \$1bn in the US entertainment group via a limited partnership. Time Warner also said it was planning to buy the rest of American TV & Communications, which streogthened \$3%

Warner-Lambert retreated \$1% to \$74% after the drug group announced third-quarter net income of \$1.07 a share and said it would make a \$3.90 a share charge this year. Compaq slipped another \$1 to \$28 on 1.2m shares traded as

investors continued to react negatively to third quarter losses and the dismissal of the computer groups co-founder and chairman.
The initial public offering of

Jenny Craig, the weight loss plan company, went well, with the shares trading at \$24 on volume of 3.1m, after heing offered at \$21 each.

On the over-the-counter market, Xoma put on \$1% to \$19% on volume of 4.1m shares and Centocor relinquished \$2 to \$48%. Late on Monday, a fed-eral jury upheld Xoma's patent oo its E5 treatment for sepsis and found that Centocor is

infringing that patent.
Somatogeo jumped \$6% to \$40% after receiving Food and Drug Administration approval to initial buman safety testing of its blood substitute product.

Canada

TORONTO stocks staged a good rise in heavy volume on hopes of lower interest rates in the US as the Canadian bond market led the way. The composite index climbed

29.6 to close at 3,485.4 and advancing issues outnumbered declines by 414 to 204. Volume reached 34.8m shares, compared with the previous day's thin 19.8m. Trading valua came to C\$399.3m (C\$199.9m).

All sub-groups were higher except pipalines, which were off slightly. Financial services gained 1.28 per cent, communications and media rose 1.23 per cent and except per cent per c cent, real estate and construc-tion was up 1.15 per cent, minnot was up 1.15 per cent, min-ing put on 1.14 per cent and gold added 1.01 per cent. Emco gained C\$% to C\$6%. It reported a C\$1.5m profit in the third quarter, including a pre-tax gain of C\$2.6m on the sale of assets, against a previ-

ous loss of C\$6.4m.

Cinram, up C\$% at C\$13%,
said it will sell 1.5m special warrants at C\$12 aacb. exchaogeable for an equal

Arbitrage-related buying pushes Nikkei past 25,000

Tokyo

SHARE PRICES were lifted by arbitrage-related buying yesterday, and the Nikkei average closed above the 25,000 level for the first time in six trading

days, writes Emiko Terazono in Tokyo. The index finished 238.89 higher at 25,140.61, after opening at the day's low of 25,000.10 and reaching a peak for the session of 25,254.50 on indexlinked demand from arbitra-geurs. Broadly based buying supported the market, and 31 sectors gained ground while only five sectors showed

Volume rose to 400m shares from 250m, as dealers started first day of trading for the November account. Foreign investors remained on the sidelines, hut Mr Paul Muller at Schroder Securities said foreigners were still willing to commit funds, and were not intending to unload positions.

Gains led losses by 663 to 307, while 171 issues remained unchanged. The Topix index of all first section stocks put on 10.50 to 1,886.07 and, in Lon-don, the ISE/Nlkkei 50 index

added 2.34 at 1,427.72. Traders were surprised by the strength of the Nikkei in spite of the weaker yen and the recent spate of poor earnings reports. The dollar has fluctu-ated around Y132, while various companies, such as brokers and electronics bouses, have been reporting sharp falls in profits for the first half.

Mr Peter Johnson at Baring Securitles said: "The index passing the psychological barrier of 25,000 despite the nega-tive factors is the positive sign of underlying strengtb." However, the lack of fresh news prompted activity in

Australia (69) Austria (20)... Belgium (47). Canada (114).

speculative issues. Honsbu Paper, the most active stock, advanced Y69 to Y1,010 and Ishihara Sangyo Y14 to Y602.

Bargain bunting pushed up some electricals which bad been depressed on poor earnings announcements. Fujitsu railied Y19 to Y945 and Sony Hitschi Cable fell Y21 to

Y975 on reports that the group expects pre-tax profits to fall for the first time in six years. Foreign buying supported Kawasaki Kisen, the shipping line, pushing the price up Y2 to Y620. However, Navix Line, which has been rising on the popularity of the shipping sec-tor, retreated Y8 to Y570 on

profit-taking. in Osaka, the OSE average on volume of 23m shares. The market gained ground on small-lot buying of small capital issues. Mori Seiki, the machine tool maker, appreci-ated Y90 to Y2,530 on bargain hunting. The stock had been weak on reports that the com-

pany's pre-tax profits will fall 30 per cent in the current year owing to lower demand for its numerically controlled lathes.

Roundup

STRENGTH ON Wall Street and in Tokyo encouraged buy-ing in the Pacific Rim. AUSTRALIA achieved a 20month high on hopes of a cut in interest rates, fanned by expectations of a fall in inflation in the September quarter. The All Ordinaries index climbed 8.9 to 1,651.7, although

turnover remained light, total-ling A\$184m (A\$167m). TNT, the transport group, gained another 8 cents to A\$1.37 after the company announced a first-quarter net loss in line with expectations. News that it was passing the

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News Corp, which is also listed in New York, gained 40 cents to AS13.54. NEW ZEALAND advanced

on foreign huying after the three-day weekend. The NZSE-40 index rose 23.92 or 1.6 per cent to 1,535.79, a fourmonth high, in heavy trading worth NZ\$32.5m (NZ\$17.3m). Carter Holt Harvey moved forward 11 cents to NZ\$2.07 and Fletcher Challenge, which said - as expected - that it would exercise a put option forcing the government to buy NZ\$400m of new shares, added

8 cents at NZ\$3.56. HONG KONG finished below the day's high after cautious trading. The Hang Seng index rose 11.45 to 4,000.05 as turn-HK\$968m. SINGAPORE's early gains were also trimmed as profit-taking left the Straits Times Industrial index up only

3.20 at 1,405.76. TAIWAN suffered a minor correction after its recent strength. The weighted index slipped 17.24 to 4.364.45 in light turnover of T\$18bn, down from T\$20.5bn. SEOUL inched higher after two days of losses. The composite index rose 1.36 to 694.45 ln turnover of

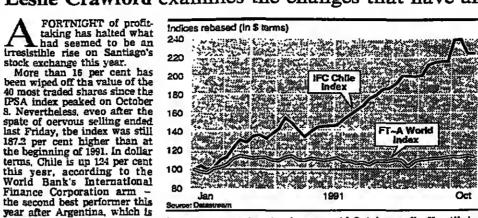
Won310bn, up from Won395bn. BOMBAY jumped 4.9 per cent after lower carry-forward charges were fixed for the business done in the two weeks to last Saturday. The BSE index rose 87.64 to 1,893.16.

SOUTH AFRICA

JOHANNESBURG industrials railied, but golds fell as the bullion price eased. The all-share index ended 11 higher at 3,471, as an 11-point fall in the all-gold index to 1,176 was off-set by a 34-point jump in the industrial index to 4,195.

Profit-taking chips away at Chile's gains

Leslie Crawford examines the changes that have allowed Santiago to come of age



ing spree, a construction boom and strong exports – traders are expecting good news. This in turn would give a new sbot of adrenalin to the shares of tha most successful companies, allowing the stock axchange, or bolsa, to end the year on an

npbeat note.
"The market is becoming more sophisticated," says the manager of another foreign investment fund. "Investors are beginning to look at the performance of individual companies rather than the bolsa as a whole." He believes that most of the cash raised in the

mid-October sell-off will be channelled back into equities. The prospects of Chilean companies, however, are not the sola explanation for the rapid rise in share values this year. Analysts believe that fun-damental structural changes have allowed the bolsa to come

of age. Over the past year, the political and economic risk of investing in Chilean stocks has diminished. The country has completed a peaceful transition from dictatorship to democracy; it has rescheduled its for-eign debt; the economy is head-

ing for its eighth consecutive year of growth; and inflation is expected to end the year at 18 per cent, down from 27 per cent at the close of 1990.

This removal of risk is reflected in the price/garmings. This removal of risk is reflected in the price/earnings ratios, which climbed from 6 last year to 20 at their early October peak. At this stage, the return on equity fell below the interest rates offered on the money markets, triggering the unloading of shares.

The growth in trading volume is another indication of

the growth in training vorume is another indication of
the bolsa's emerging maturity.
Daily turnover has trehled
since the beginning of the year
and reached a record \$28m in early October. Bnoyant share prices have

encouraged listed companies to raid the bolsa for funds, including rights issues and flotations of holdings in family-owned companies.

Many companies hava swappad their bank debt for swappan their bank deet for bond issuas carrying lower coupons. More than \$1bn worth of bonds have been placed this year by leading companies such as Copec, the patrol distribution, forestry and fishing conglomerate; CAP, the iron, steel and for-estry group; CTC, the priva-

tised telephone company; and Endesa, Chila's higgest electricity ntility.
Their success is slowly coaxmer success is slowly coal-ing more companies on to the exchange. Santiago is buzzing with seminars that teach busi-nessmen how to obtain a list-

ing on the bolsa.

ive companies are expected to start trading on the exchange in the next few weeks. Cruz Blanca, the fifth largest health and life insurance group; Envases del Pacifico, a bottling company; Parque Arauco, an upmarket shopping centre in Santiago that wants to raise \$10m to expand; the San Pedro vine-yard; and a real estate invest-

ment fund.
In addition, the government will sell enother tranche of its shares in Zofri, the fquique Free Trade Zone administratree 'trade zone animistration company. It has already
sold about 15 per cent of the
company and intends to reduce
its holding to 51 per cent. Traders believe that the initial Zofri
auction in earth Cotabar was auction in early October was 60 successful that it may encourage the state holding company, Corfo, to privatise the few small companies that remain under its tutelage.

DAX approaches 1,600 on Daimler's strength

GERMANY TOOK its cue from Daimler-Benz yesterday, while some other bourses took theirs from third-quarter results, writes Our Markets Staff.
FRANKFURT approached

up 395 per ceot.

Chile's recent pause has been welcomed by stockhrokers who believe that shares bad become overpriced and

that the market was in need of a sbort, sharp shock. "It was a useful correction of a specula-tive bubble," says Mr Marlo Lobo, manager of the Salomon

Bros Chile Fund. Now all eyes are focused on

the third quarter company results, which will mostly be

announced tomorrow. With the

Chilean economy growing at an annual rate of 5 per cent -

fuelled by a consumer spend-

the 1,600 level, powered by the car sector. The DAX index closed up 13.94 at 1,590.75, just off the day's high of 1,592.05 and its best close since Octo-ber 4. The FAZ index, calculated at midsession, added 7.14 to 6\$5.13 and volume rose to DM4.8hn from DM3.8hn. Daimler more than made up

for Monday's early fall on further evidence of a likely DM2hn rights issue, first aired in the early summer. The stock added DM11.50 to DM686, bolfinance director that earnings would rise in 1992. Daimler's strength spread, with Volkswagen adding DM6.50 to DM341.50, BMW gaining DM4.50 to DM458.50 and Por-

sche rising DM5 to DM641. RWE added DM6 to DM387.50 in spite of its 1990-91 profits coming in at the lower end of expectations. BHF-Bank downgraded its recommendation on the utility to a sell, citing the group's heavy investment pro-gramme in the former East lts in 1991-92. MILAN fell to an eight-

month low on anxiety over the selllement of the October account. The Comit index fell 4.02 to 514.25, its lowest close since 512.2 on February 6. Turnover was estimated at hetween L70bn and L80bn after Monday's L76bn.

Mediobanca fell L339 or 2.5 per cent to L13,300, pulling the banking sector down 1.7 per cent. The stock was hit by the negative statements, which emerged at the annual general meeting on Monday, that the bank's interest margin in the first three months of its 1990-91 year felt L35bn or 15.4 per cent to L192bn, and that it had made losses on its stakes in Continental of Germany and Paribas of France.

PARIS ended near the bottom of the day's 14-point trading range. The CAC 40 index closed 1.43 up at 1.853.50 ln quiet trading worth about FFr1.7bn, after Monday's FFr1.5bn

Activity again focused on the oll sector, where profit-tak-

Dai	mier Be	nz	_
Shar	a price (D-A	/ark)	Τ
800	1		STREET WAS AND IN
750	1	"/	an caccondana
700	V		
850			

ing pulled Total FFr27 or 2.8 per cenl lower to FF1951 in vol-ume of 142,975 shares. Elf Aquitaine recovered a further FFr2.50 to FFr412.50 in 245,300

1991

850

Rhone-Poulenc certificates

FT-SE Eurotrack 100 - Oct 29 Open 10 pm 11 am Noon 1 pm 2 pm 3 pm Close 1103.17 1102.04 1101.85 1101.85 1101.85 1101.85 1101.15 1099.96 Day'e High 1103.17 Day's Low 1099.96 Oct 23 1100.82 Oct 25 1091.25

rose FFr16 or 3.7 per cent to a year's high of FFr454, after Monday's late news of a sharp rise in Rhône-Poulenc Rorer's third-quarter profits.

Suez slipped FFr1.80 to FFr317.30 before announcing a 33 per cent fall in first-half profits. It also said that it would huy in the minority in Comiphos, acquire another 20.3 per cent of Parthéna; and sell 30.15 per cent of Penhoët. The three investment companies were suspended on Monday.

MADRID's ganaral index slipped 0.61 to 264.77 in turn-over of about Ptal4bn, up from

Ptalohn. Catalana de Gas rose Ptal90 or 3.1 per cent to Pta6,300 with an unusually heavy 103,478 shares traded. One dealer said that the stock had been overlooked in the recent specula-tive activity in ntilities trig-gered by the government's wish for rationalisation within the electricity sector. The CBS Tend Among the banks, BBV fell steady at 90.0.

grew to SKr361m from SKr247m. Activity centred on Astra, which saw its free B shares rise SKr4 to SKr546, and Erics-son, with its free Bs up SKr2 at

Pta70 to Pta2,920 after a large

put-through. STOCKHOLM was encour-

aged by Wall Street's overnight rise. The Affarsvariden Gen-eral index picked up 9.6 or 1 per cent to 1.005.4, as turnover

OSLO edged higher, as the all-share index rose 0.68 to 472.03 in moderate turnover of NKr350m. Hafslund free shares rose another NKr1 to NKr253 hefore the company's third-

quarter figures today,
AMSTERDAM was quiet
ahead of the third-quarter
reporting season which opens today with Philips and DSM. The CBS Tendency index was

has sold its majority stake in

Unión Cervecera, S.A.

to

La Cruz del Campo, S.A.

J.P.Morgan España S.A. acted as financial advisor to Carlsberg A/S in this transaction

JPMorgan

JPMorgan

Yield Index Index Index 4.60 155.82 135.44 129.99 138.27 2.06 156.57 136.27 130.79 139.11 5.33 128.34 111.70 107.20 114.03 3.26 139.48 121.39 116.51 123.92 1.56 251.24 218.86 209.88 223.23 3.50 136.64 120.65 115.80 123.17 2.40 104.70 91.13 87.47 93.03 4.44 184.11 142.83 137.09 145.82 3.50 87.96 59.14 56.75 60.38 0.72 140.06 121.90 117.00 124.46 2.87 203.40 177.02 169.90 180.72 1.22 1329.17 1158.90 110.31 1180.98 4 4.40 139.20 121.15 162.23 123.62 323.23 156.36 166.32 2.23 126.84 <t 131.92 155.25 139.00 222.37 111.25 151.20 113.62 142.27 226.30 270.56 74.02 125.15 126.84 152.26 93.08 152.35 163.82 169.98 139.74 182.45 64.78 68.23 117.00 146.97 215.78 247.78 4375.72 1338.04 122.30 145.73 45.61 223.24 154.26 208.25 174.30 258.85 123.35 177.12 166.85 100.67 152.09 187.44 158.18 161.02 +0.5 -0.4 +0.8 +0.4 -0.1 +1.2 +0.7 -0.7 +0.2 -1.6 +0.3 -0.3 +0.3 +0.0 -0.5 223,08 73,98 123,26 94,12 144,33,98 59,87 125,13 125,13 42,65 160,03 123,81 162,03 162,03 155,10 139,76 227.13 73.42 128.94 94.12 163.68 140.71 64.32 117.65 215.33 4305.04 122.42 46.62 170.07 155.03 174.69 122.94 65.80 151.80 151.80 151.80 Hong Kong (55). Ireland (18)...... Ireland (15). Italy (77)... Japan (474)... Malaysia (68)... Mexico (15)... Netherland (31)... New Zealand (14)... Norway (30)... Singapora (38)... South Africa (61)... Saajn (53)... 1129,31 1084,41 1 121,25 116,43 1 141,97 40,31 162,80 156,14 170,63 163,75 222,09 213,25 161,26 126,06 158,87 152,37 81,55 78,32 151,80 145,85 136,87 131,43 3.95 137.19 119.40 114.80 121.90 2.04 179.96 158.62 150.32 159.89 1.05 140.64 122.40 117.49 124.96 2.16 139.61 121.51 116.51 124.04 3.05 158.94 138.59 131.11 139.47 3.25 114.94 100.04 95.03 102.15 4.23 148.26 127.31 122.21 129.99 2.22 141.58 123.22 118.27 125.80 2.55 145.37 124.78 119.77 127.40 2.52 145.39 128.53 121.45 129.19 3.41 150.73 131.16 125.92 133.95 + 1.2 | 118.47 | 114.72 | 122.00 | 121.33 | 156.86 | 150.82 | 180.17 | 156.30 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150.81 | 150. +0.1 +0.4 +0.5 +0.4 +0.5 +0.4 +0.4 +0.4 +0.5

The World Index (2261)... 147.65 +1.0 127.09 122.04 129.78 133.79 +0.4 2.52 148.12 127.17 122.08 129.84 133.23 149.01 123.26 130.28

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWast/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

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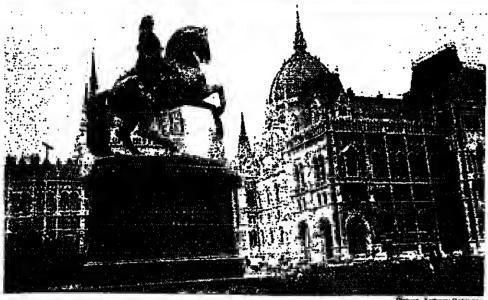
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SECTION III

Wednesday, October 30, 1991



In The neo-Gothic spiendour of the parliament building in Budapest, abova, is now the forum for Hungary's multi-party democracy. The and of the Habsburg Empire left milliona of ethnic Hungarians outside the new state. Many now live in neighbouring countries embroiled in civil war — such as Yugoslavia — or rising nationalist fervour, like Slovakia and Romania. Hungarians now ask whether thair slability can calm the region or whether



HUNGARY did well as a junior partner in the Austro-Hungarian empire and has also emerged from Soviet imperialism in better shape than most. With average luck, this landlocked country of talented, flexible people should be the first central European country to be re-born next year as an economically restructured post-communist democracy.

It will not be plain sailing. Another 12 to 15 hard months lie ahead for the smallest of the three central European states - the others are Czecho-slovakia and Poland - due to become associate members of the European Community next year. But the economy should shift from contraction to growth next year and be ready for sustained takeoff during

In the meantime, layoffs are Inoming in dozens of state-owned enterprises. The trigger for widespread bankruptcies should be oew banking and accountancy laws expected to come into effect early in the

new year. They will create an independeot central bank, closely mod-elled on the German Bundesbaok, and finally permit enterprises and commercial banks to write off up to 150ho forints of bad debts.

These are currently clutter-ing company balance sheets and priming inflation as techoically bankrupt companies keep affoat by extending

unbacked loans to each other. The three-party conservative government beaded by prime minister Jozsef Antall, leader of the Hungarian Democratic Forum, has to cope with major social and ecocomic changes in the countryside as well as the towns.

The Smallholders Party, a junior coalition partner along-side the Christian Democrats, has insisted oo a limited restitution of land seized by the communists,

But the attempt to re-create a small landed peasantry and restructure the large scale cooperative farms has co-incided with record crops and collapse of the Soviet market for grain, meat, wine, fruit and vegeta-

The strains of coping with the transition to a multi-party democracy and market ecooomy are clearly etched on the



Hungary has been paving the way for economic reform since the 1970s. Democracy and a

determined policy of re-integration into the wider world has speeded the process. Now the breakthrough to sustained growth is at hand, writes Anthony Robinson

The signs are encouraging

faces of politicians, senior civil servants, bankers and advisers after two fraotic years grappling to bring economic, financial and social legislation into line with EC norms and pressing ahead with privatisation oo

a large scale. Life has also been hard for ordinary people whose incomes have been eroded by inflation and the ending of consumer subsidies. Many are struggling to survive hy moonlighting and are acutely aware of increasing social and economic differentiation. A new class of success ful local eotrepreoeurs and accountants has emerged to flaunt their western cars, their villas and fashiooably baggy Italian sults and turned back

Hungary earned the right to undertake its owo cautious search for a more market orientated and less repressive system the hard way - by fight-ing Soviet power in the streets of Budapest and other cities in 1956. It has been experimenting with market-style reforms for over 20 years and the experience is now proving invalu-

The last Soviet soldier left in June, leaving behind a legacy of environmental degradation and a sense of enormous relief. For the young and better educated Hungarians in particular re-integratioo loto western Europe opens up previously unexpected vistas and the re-establishment of historic ties.

Prosperous Germaoy and Austria are Huogary's main markets and joint venture partners. The US, thanks to a few big investments by multina-tionals like Ford, General Electric and General Motors is the main source of capital. But the end of the old bloc system has also permitted rehuilding links with the Latin and Slav mem-bers of the former Hapsburg Empire through the so-called "sextagonal" group which now includes Poland.

Looger-term, Hungary, with its good connections through-out eastern Europe and the Soviet republics, should also be able to forge profitable rela-tions with eastern neighbours like the Ukraine, Russia and eveo more distant republics like Georgia down the Danube and across the Black Sea.

For the immediate future, however, the instability and ethnic tensions in neighbouring states are a source of deep concern. With sizeable Hungar-ian minorities in the Serbian province of Vojvodina as well as Croatia, Budapest is anxiously monitoring events in a

disintegrating Yugoslavia. To the north, re-awakened Slovak nationalism bas also provoked nervousness over the fate of the Hungarian minority in a regioo once dominated by Hungarians. Similar fears concern the future of the Hungarian minority in Transylvania given the political instability and economic problems which sparked off the recent miners

protests in Romania. Despite these poteotial clouds oo the horizoo, the country bas thus far remained a peninsular of political and economic stability. The gilded neo-Gothic parliament on the banks of the Danube forms an arena for open political debate between the government coalition and three opposition par-ties. The sharp decline in pro-duction by the old state-owned monoliths bas been counterbalanced by the rapid growth of small private business and

foreign investment. Officially, GDP is expected to decline between 6 and 8 per cent this year with a 16.3 per cent drop in industrial output over the first eight months. But real GDP will probably turn out only 2 to 3 per cent lower than 1990 thanks to higher output from the private

Over the last 18 mooths more than 40,000 small private companies with a capital of over 500,000 floriots have been established. Inflation peaked at oearly 39 per cent in June and could be down to around 20 per cent next year when the ecooomy should grow hy a modest

1-2 per cent.
Foreign private investors have given their own vote of confideoce by investing around \$800m over the first oloe mooths, more than half of total private iovestmeot in the entire regioo. The National Bank, the ceotral hank, expects the inflow to comfortably exceed \$1bn by the eod of

the year.

The influx of foreign capital has dramatically changed the oature of Huogary's foreign debt burdeo. Five years ago 69 per cent of Hungary's hard cur-rency income was needed to service its \$20hn foreign debt. This year the proportion will be around 38 per cent thanks to a combination of equity cap-ital inflows, higher tourist and

IN THIS SURVEY

■ Politics: avoiding pitialia on the road to a stable democracy.

■ Economic progress: kay tacts on Hungary; the impact of the unofficial economy; foraign debt.

...Pages 3 and 4 ■ Banking: aastern European pace aatter. induatry: troubled times in heavy enginearing.

■ Agricultura: year of record crops. progress in privatisation. ...Pagas 6 and 8 ■ Foreign policy — a peninsula of stability in a

saa of ethnic conflict; profila of an antreprenaur.

Editorial production: Michael Wiltshira. Grephics: Bob Hutchison

other service receipts and higher hard currency exports, despite an overall volume fall in exports, due to the collapse

of rouble trade. Import liberalisation has allowed Hungarian companies to import high quality western

goods without delay. In turn, this has helped to raise the quality and competitiveoess of Hungarian exports. Some of the new investment is on greenfield sites, like

Suzuki's \$250m car assembly plaot at Esztergom oorth of Budapest. But most is closely linked to the privatisation of state enterprises through direct sales, joint vectures and the State Property Agency (SPA) set up to formalise the Although the SPA is legally

bound to seek the best possible terms for privatisation these are judged primarily by the value of the management skills and technology transferred and the degree of integration into global markets offered by the new foreign owner or joint venture partner.

It is all part of a determined policy of re-integration into Europe and the wider world which appears close to the

ive me a ring!

HUNGARIAN TELECOMMUNICATIONS COMPANY



'Blink - and you might miss one'

Invisible leaders

every direction because nobody much agrees with anybody. Mr

Kupa doesn't want to give Mr Suranyi's central bank too

much independence. And while Mr Bod argues for selective protection. Mr Kadar calls for export promotion and rails against the "new protection-ists."

There is another reason why Hungarian finance ministers

do not register on the retina.

Blink and you might miss one. In the last decade, finance min-isters have been changed annu-

ally, on average.

The one before Mr Kupa lasted all of three months. Whispering in the prime minister's circle has already begun

The final reason why Hunga-

ry's leaders are invisible, and this may be the clincher, is

that maybe they do not matter so much. Hungary'e reforms have a momentum and a rea-

sonably effective administra-

one senior banker says: "It is a good question how on earth the economy could func-

tion so well when the govern-ment is so little in evidence."

His anewer: "The people – they do not expect anything of the government and know they

should take the future in their

But Mr Antall can console

himself with the thought that

the leaders of Switzerland, not

a bad model, are invisible too.

HUNGARY'S young prime

minister-in-waiting has an impressive record. A founder

of the first political organisa

tion to oppose Hungary's for-mer communist regime, he is

now one of the most profes sional democratic politicians in Hungary. Some would say the

most statesmanlike. And he

has taken his party, which he

dominates, to a clear lead in

Not surprising, it might seem then, that his name

comes up again and again as a

future prime minister, if not at

the next election, then some

time. Unsurprising, that is, until one learns that Viktor

Orban, leader of the Federation

of Young Democrats, one of the two parties that make np Hun-

gary's liberal opposition, is 28

and not long out of law school

"Every day we are preparing for this job - to govern," says

Mr Orban, as he sits in his

office in the brutal block that once housed the communist

party central committee. He lacks the diffidence of others in

the opposition towards power.

to govern, of course," he says

unapologetically

be better.

The ultimate aim of politics is

He concedes that the opinion

poll ratings showing the Young

Democrats on 35 per cent over-state the party's true snpport.

Sympathy does not always translate into votes. The figure means, he says, about 20 per cent in the case of a real elec-

tion now. But he vows: "It will

people that it is not unnatural to think of Fidesz as a govern-ing party or of Fidesz leaders

"We have begun to convince

the opinion polls.

own hands

about his successor.

ONE of the curiosities about Hungary is the invisibility of its leaders.

evident after the eummit which Mr Antall bosted earlier this year for his Czech and Pol-

ish counterparts.
"Walesa and Havel in Budapest," ran the caption to a pho-

tograph in Newsweek. No problem – except that Mr Antall was standing right beside them in the picture itself, unnamed. At least the magazine did not add to the insult by adding to the photo description, in brackets, a reference to an unidentified secu-

rity guard. It is not very fair. Mr Antall towers over Hungarian politi-cal life and he has arguably kept his country in better shape than his rivals to the

What the former librarian lacks, and he cannot belp this now, is the charisma that came with open confrootation to the communistsith a epell under

It is harder to explain why Hungary bas no economic min-ister of the prominence of or Poland's Leszek Balcerow-icz. One reason is that Mr Antall is little like one of those trees in whose shadow nothing

grows. An adept politician, he plays minietere off against

each other and makee sure none get too big for their boots – or big enough for his own. An aide says, for instance, that he keeps Mr Bela Kadar, the minister of international economic relations and an intellectual bruiser, in the cabinet to keep an eye on the domi-nant liberals. And when Mr Mihaly Kupa, the finance minister and economic supremo. gets ambitions above his sta-tion, Mr Antall speaks of his economic ministers - plural - to put him back in his place,

according to Observers.

Mr Antall is helped in his balancing act by the fact that Hungary seems to have economists as Australia has sheep they outnumber the human population. From this broad has packed a remarkable diver-sity of economic views and rivalries into his team. And they roughly cancel each other

Broadly, Mr Knpa and Mr Gyorgy Suranyi, the chairman of the central bank, are the radicals. Their macroeconomic policy is too tight, think Mr Peter Bod, the industry minis-ter, and Mr Kadar. So far, so

But the fault-lines run in

HUNGARIANS voted for democracy in last year's free elections and that is what they have got. Democracy, with all its messy compromises, sluggishness and petty rows; and an uninspiring conservative government whose main aim — in the best of democratic traditions has been to "muddle through."
That is ambitious enough in post-

communist eastern Europe, even if it is a dull denoument to the drama of revo-

Mr Jozsef Antall's government of amateur politicians has so far navigated successfully past many of the pitfalls thet lie along eastern Europe's path to stable democracy. The achievement is only partly diminished by the advan-tages with which Hungary started. The country'e gentle economic and political transition under its last reformist communist government has helped. So has ethnic homogeneity.

The greatest surprise to many it that, despite continuous tensions and against most expectations, the governing con-servative coalition of the Hungarian Democratic Forum, the Smallholders and the Christian Democrats has stuck

together.
The Smallholders, a fractious agrarian party which holds the balance of power in parliament, repeatedly threat-ened to leave the government unless land confiscated by the communists was returned to former owners. But the issue has been euccessfully defused. Mr Antall, after months of bitter and

exhausting dispute, engineered a com-promise whose complexity reflected all the pressures he was under. It gave former smallholders more generous compensation than others whose prop-erty had been confiscated; it satisfied the constitutional court's demand that the solution be fair to all; and it minimised the risks that restitution of property would pose to the privatisation

No compensation would be best in the economic sense," admitted one adviser to the prime minister. But he defended it as an astute political decision. "Do you think there will be stabil-Nicholas Denton ity when the peasants block the streets The road to stable democracy

Managing to avoid many pitfalls



Prime minister Antalt: astut

with their tractors?" The consensus now seems to be build-ing that the coalition is safe.

I think that this government will survive; with this muddling through it

will survive," says Mr Karoly Attila Soos, economic spokesman of the opposition Free Democrats. One great thing is in Mr Antall's favour. Under Hungary's constitution, it is very difficult to force a government

to resign. The opposition needs to pro-pose an alternative government and win a "constructive" vote of no confi-So even if all the Smallholders defected, which is unlikely for such a fractious party, he could probably gov-

ern with a minority, relying on divi-sions within the opposition. in any case, the opposition is in no position to take over at the moment. The Free Democrats, the largest opposition party, are in turmoil over a leader-

Breaking the mold: a torn election poster for the ruling Hungarian democratic Forum, showing the shield of communist Hungery, shattered by old

ship challenge. Even when resolved, the election is likely to leave lasting scars. Their allies in the liberal bloc, the Young Democrats, are in better shape, leading in the opinion polls; but with 22 MPs they are too weak in parliament to take up the burden. And the third opposition party, the Socialists, are still too tarnished by their communist past to be thought of as coalition partners.

Confidence in the stability of the gov ernment presupposes the fact that all the parties stick together. There is, however, a view that the Hungarian party system is fundamentally unsta-ble, that parties contain such a breadth of views that a re-alignment is inevita-

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Indeed Mr Imre Pozsgay, a leading

ble.

Indeed Mr Imre Pozsgay, a leading communist reformer, hoped to capitalise on this possibility by launching a national centrist movement that would span the major parties. But the organisation has sunk without trace.

The government worries more about parliamentary obstruction than revolt. Ministers complain that there is a queue of essential reform bills awaiting parliamentary approval.

But it is not only parliament which limits the government's room for manonevre. Democracy has also brought a

limits the government's room for man-onevre. Democracy has also brought a constitutional court and central bank jealously protective of their indepen-dence, and local governments and indeed a presidency in the hands of the

All, on occasion, frustrate the central government's will. But at least one of the prime minister's aides remains stolthe prime minister's aides remains stor-cal — "we pay the price of democracy every day," he says in response to impa-tience with the speed of reforms. "We pay the price of the legal state. We pay the price of the constitutional court." High politics may, however, be the least of the government's worries. There are many Hungarians whose eco-positic discontent is not mediated by

nomic discontent is not mediated by any of the parties, or indeed any other organisation, and could find explosive release.

release.

The warning came a year ago when an increase in petrol prices led taxi and truck drivers to blockade the roads, in a wildcat action which paralysed Hungary for three days. That episode, during which the government looked ahaky, etched itself onto ministers' minds.

Discontent has, if anything, increased Discontent has, if anything, increased as the recession has deepened. Polls have shown Hungarians to be the most pessimistic of any nation in eastern Europe and the least trusting in their government. But, remarkably, there has been almost no further unrest.

The common formation in the common trust.

That owes something to the govern-Continued on facing page, column 1

HUNGARIAN INVESTMENT **COMPANY** LIMITED

Investment Company Limited, the Chairman, William Govett, reports further significant progress. The following investment information is amongst that given in the

By 31 August 1991, the Company, advised by John Govert & Co. Limited, had invested almost 70% of its assets (total US\$ 104m) in a combination of 12 unquoted and 7 listed Hungarian companies, as well as 9 quoted Western companies with significant Hungarian interests.

The Company has continued to negotiate independent investment acquisitions, sometimes alone but occasionally with other investment funds. The portfolio shows considerable further progress and some \$30m has been invested in Hungarian companies over the latest six month period. Particularly worthy of note is the \$8.5m investment in Zalakeramia, Hungary's leading tile manufacturer, which following floration was valued at \$11.5m at the end of August. Other important developments included the full funding of Fusion Investments, whose first Burger Ring restaurant in Hungary was opened successfully in Budapest recently. The Company will continue to search for inies with e take advantage of Hungary's low cost structure.

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Profile: Viktor Orban

'Prime minister in waiting'

as ministers," he says of the prejudice against the party's youth. "The forthcoming two and half years will be enough," he concludes confidently, eyes set on the next election in 1994. In fact, he always appears self-assured. He answers every

question, deftly and directly. the words coming out fast as if his mind was running ahead of them. Voters will need little convincing of his intellectual maturity and preparedness for office. It is Mr Orban's appearance they will have to come to terms with. For he has the unruly hair, the compact physique and the coiled posture of a nimble footballer.

But the Young Democrats have successfully challenged preconceptions before. When they dared set up Hungary's first non-communist political organisation in early 1988, peo-ple thought it could not be done.

Again, when Hungary rehabilitated and reburied Imre Nagy, the prime minister during the anti-communist uprising the anti-communist upris-ing in 1956, it was Viktor Orban who broke greatest taboo by calling publicly for the withdrawal of Soviet troops, at the same time mak-ing his reputation as an orator. "What kind of speech can you deliver under communism upless a radical one?" he asks

unless a radical one?" he asks, referring to the attacks on him for being wild. Perhaps it needed a naive child to shout out that the emperor had no

The Young Democrats' cam-paign for the free parliamen-tary elections of 1990 was in typically rude style. A picture of Brezbnev and Honecker locked in a comradely kiss

above a Young Democrat boy



Orban: "political manager" and girl in a similar embrace;

the caption: go ahead and choose. Even after 22 Young Democrat MPs entered parliament, they stayed iconoclasts. On the first day of the new parliament, an orange, the party symbol, sat on every MP'e desk, including those of the former communists who now occupied the neighbouring seats on the opposition

It is a miracle that the Young Democrats got as far as parliament. All over eastern Europe, it was the students who crowded the squares to give the unmistakeable message to the communists that their time was up. And all over the region they then retreated to the classroome as older opposition leaders took over except in Hungary.
But the Young Democrats

are fighting against time. Voters supported them because they had a clean past, unlike others in the opposition. To be more precise, they had no past. Innocence, however, is a rapidly eroding asset - we have

already lost our purity because we are involved, but in this regime, not the last," admits

The party still benefits from the broad discontent with politicians. Voters still think they are unlike the rest. Their frank style is a distinct advantage in this. "People are not able to understand what politicians are speaking about," Mr Orban

says.
Indeed, Young Democrats' rivals in opposition often talk like 1960s sociologists and the prime minister in the convotred style of a 19th century statesman. "Fidesz has a totally different language, more brutal and intelligible," says Mr Orban.

But for the next election, due in 1994, they need more than that - "we have to be young and serious at the same time; it'e very hard work," says Mr

They are part of the way there. Mr Orban, who titles himself a "political manager" and who others describe as a "dictator," boasts the Young Democrats are the best-organised party, although that is not difficult. There is particular pride in the team of 50 expert policy advisers who make the party's MPs among the best-briefed in parliament.

"Rational" argument, in which the Young Democrats take pride, may win the intellectual debate and prove the

party's seriousness.

Mr Orban, who studied the political philosophy of liberalism at Oxford in 1989, is convinced that the tide is running his way - 'Tm convinced that the forthcoming decade will be tha decade of the liberals in

this region," he says.
"Hungarian society is in transformation in ten years it will be no different to a west European society. I'm thinking in the long-term." Mr Orban has to hope that time on his side.

Nicholas Denton

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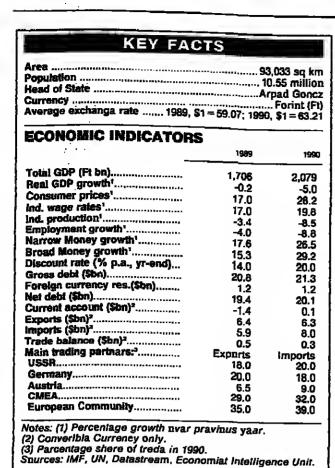
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Political decisions

Continued from previous page ment's overriding concern for stability and willingness to compromise. The government has cushioned the worst of the suffering without going overhoard on budget apending. Sympathy is cheap.

This government is determined to take rational measures but we suffer because it is unjust," says Mr Peter Bod, tbe industry minister.

He takes much credit for social peace with his ceaseless, soothing visits to closing mines and factories. There is not long to go, says Mr Bela Kadar through the next eight months. By next autumn we will already be within tangible disof recovery." But Mr Soos is less sanguine. He argues that the government is just postponing problems and that hard and decisive measures are needed to provide the basis for recovery - "there would be much protest," he says, "but there would be less cynicism about the future."

The government must be aware of the fine line between stahility and immobility, say

its critics. "In this economic situation, the greatest danger is of hesitation," says Mr Peter Medgyessy, deputy prime min-ister in the last reformist communist government

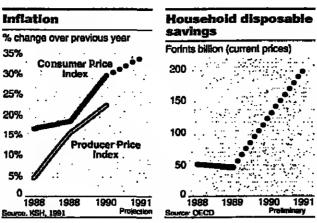
"I have the impression that the government hesitates hecause it does not want to lose popularity."

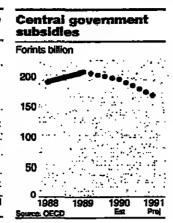
He calls on the government to face up to the fact that large and insolvent state companies cannot survive and must he liquidated for the health of the economy. The criticism that the government shrinks from unpopular decisions applies most strongly to the crucial question of budget reform -the task of removing the crip-pling buden of a hloated state and confiscatory taxation from

the economy.

An official from an international financial organisation complains that radical finance ministry proposals have been "whittled away, hit hy hit over the course of the year until very little remains because ministers are too sen-

Nicholas Denton





ECONOMIC PROGRESS

Ahead of schedule

HUNGARIAN economic policy can be summed up in two widely used phrases, macrostabilisation, the immediate task of curhing inflation and creating monetary and fiscal balance, and structural reform. The latter will take longer but its ultimate success depends heavily on the former.

Hungary's achievement in 1991 is to have moved ahead of schedule on its first target. A tight budgetary and monetary stance has contained the fal lout from import and price liberalisation. Inflation is falling. the balance of payments and the exchange rate have all strengthened. The economy has performed far more effectively than could have heen expected a year ago.
"We are doing fine," says Mr

Imre Tarafas, deputy president of the National Bank of Hun-gary. But he admits: "The cen-tral bank is the only place in the country where you can hear such triumphalist comments. The farther away you go, things get less pleasant. That is as much part of reality as my sunny view.

For the cost has been heav-ier than many imagined - if not as great as the official fig-ures say. The overall picture is mixed. The hig state-owned enterprises and farm co-operatives - which still make up the higgest part of the economy are suffering from a severe recession. By contrast, private husiness is flourishing, foreign investment in flowing strongly and exports to the West are performing hetter than expected.

maintaining positive real interest rates has instilled financial

discipline, encouraged saving and successfully restrained domestic demand. Enterprises, paying 37 per cent interest nn loans and facing a growing threet of bankruptcy, have powerful incentives to insist on prompt payment of bills. Mr Gabor Renyi, chief execu-

tive of Novotrade, one of Hun-gary'a largest private companies, illustrates the changing attitude: "We now sue everybody. We have 200 files at court. I'm not giving anybody anything without proper secu-rity now. I'd rather lose the husiness than lose the money." Mr Renyi says he feels others are behaving in the same

way towards him. The new discipline haa placed a limit on "queuing". This is the name given to the huild-np of bad dehts between enterprises, particularly state owned enterprises who have managed to survive tightening bank credit by simply not pay-ing their bills. Such bad debts now total around Ft150bn of

which Ft20bn to 25bn is owed directly to the banks. Tha total of bad dehts which will have to be written off when the new banking and accountancy laws come into force next year is equivalent to around 15 per cent of hroad money. This is a main source of continning inflationary pressures. High interest rates have also resulted in a revolutionary

change in the level of house-hold savings. Net savings are four timea the level of two years ago, and now represent more than 10 per cent of earnings, according to the central bank. That has made it easier The central bank's policy of to finance the higher than expected hudget deficit in a

Balance of payments NBH reserves

non-inflationary way. The authorities recently tightened monetary policy again by increasing banks' minimom reserves and obliging them to buy more state bonds. The aim was to close

the gap between broad money

growth, running at 26 per cent, and nominal GDP, which is

Sources: OECD, NBH and NGRM

1988

increasing at 22-23 per cent. Fiscal policy is not quite so tight. The hudget has gone from rough equilibrium in 1990 to a deficit of Ft89bn in the first eight months of 1991. That is already well beyond the target of Ft78bn set by the International Monetary Fund for the whole year. But part of the deterioration reflects the inclusion of formerly off-budget items and the unexpectedly deep recession in the recorded economy which has hit revenues from company taxation.

Even the central bank, usually the strongest critic of overspending, is impressed. "The government has been really serious in controlling the expenditure side - which was really difficult given the huge presaures for this or that item," says Mr Gyorgy Sur-anyi, president of the NBH.

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A cut in subsidies pushed energy prices sharply higher last autumn and a further staged reduction in other subsides in the new year pushed consumer price inflation to a peak of 38.9 per cent in June. Since then tight monetary pollcy, dapreased domestic demand and increasingly fierce import competition have caused inflationary expectations to falter. Stable meat prices have had a particularly influential psychologically

inflation is now set to fall towards 20 per cent next year. Mr Tarafas estimates that cur-rent underlying inflation. excluding one-off price hikes, is around 1.5 per cent a month. The external balance has improved too. Faced with a cash-strapped domestic market and the collarse in Comecon trade, Hungarian companies hava been forced to turn to the West. They have responded far more flexibly than anyone expected. Exports to tradi-tional hard-currency markets are growing at a surprisingly high rate of 18 per cent this year, as rapidly as last year, according to Mr Bela Kadar, minister of international eco-

nomic relations. Hungary was helped by the opening-up of the EC market and rapid economic expansion in Austria and Germany, the

two most important western trading partners.

R.Danuba

CZECHOSLOVAKIA

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II • ~

Mohacs

Rapld export growth and increasing tourism revenues have helped Hungary stay in surplus on the current account. This year the balance could be \$300m.\$500m in the black, according to Mr Frigyes Harshegyi, the ever-optimistic vice-president at the central bank. The government a original forecast was for a deficit of

Even more remarkable is the fact that the external balance has righted itself despite the shock administered by the mova to dollar payment in trade with the Soviet Union. The loss of subsidised oil alone cost an extra \$1bn on the

import bill. That had heen anticipated. The unpleasant surprise was Soviet insolvency which means that Hungary's exports to the forecast to fall hy 60 per cent this year, twice as rapidly as

Despite everything, the positive current account and strong capital inflows, including \$800m of equity capital nver the first nine mooths, have allowed the central bank to raise ita dangerously depleted reserves to \$2.7bn. This is in sharp contrast with last year, when a run on the NBH drained reserves down to \$700m, enough to cover little more than a month's imports.

The sturdiness of Hungary's external balance is shown in an appreciating real exchange rate. The Forint devaluation of 15 per cent in the new year does not come close to compensating for the over 30 per cent gap between Hungarian and

OECD inflation rates. Forint appreciation makes the unchecked boom in hard-currency exports all the more remarkable.

On the tolerated black market the gap hetween official and unofficial Forint rates has virtually closed. The premium offered by the Arah money changers outside Macdonalds hamhurger restaurant in cen-tral Budapest has fallen from tooghly 20 per cent at the start of 1990 to about five per cent now. The achievement has been great, hut the sacrifice too. The government now forecasts that GDP will fall by 6-8 per cent this year, 2-3 points more than expected.

Industrial output alone fell 18.3 per cent below year ago levels over the first eight months. Belatedly, unemploy ment has risen to 300-320,000.

Exports to eastern Europe at 15 per cent of the total, now carry too little weight for economic growth to hinge on their future performance. The Euro-pean Community, Hungary's main trading partner, is likely to show aome economic growth, even if Germany

Signing an association agree ment with the EC in the new year will also help and January will see inflation drop as the effect of last years painful, and final, subsidy cuts drop

and final, subsidy cuts drop out of the index.

Now even Mr Kadar, who prides himself on resistance to easy optimism, thinks growth is immineot. "By Christmas next year we will have mud-dled throughto to the end of the road," he says.

Nicholas Denton



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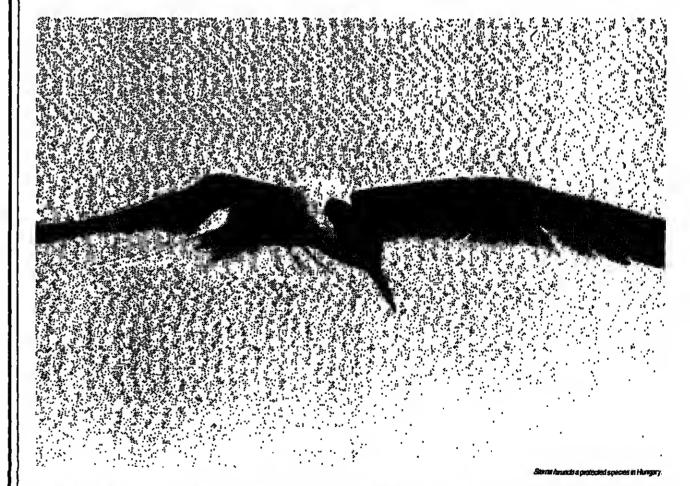
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Nicholas Denton reports on the impact of the unofficial economy

Good for some, tough for others

THE old adage about lies, damned lies and statistics is highly appropriate to Hungary where the hleak story of eco-nomic decline told by the offi-cial production statistics does not reflect the dynamism of the private sector and the par-

allel economy.

A closer look shows, rather than widespread recession, a massive redistribution of economic activity from large state businesses to small and private ones. It also shows increasing regional and income varia

highly dependent on both industrial and farm trade with the Soviet Union is depresse while Budapest and those western parts closer to the border with Austria and beyond are

increasingly prosperous.

A widening income gap has also opened np between those on capped state salaries and pensions and those who charge for goods and services on a free

Government officials put more faith in indirect measurements. For instance, energy consumption is running six per cent below last year's levels, eccording to Mr Peter Bod, minister of industry. But he reckons that GDP fell by far

About half the cars now in circulation are of western origin

less than that, because overall energy efficiency has improved as heavy industry has sbut down. The GDP figures should also be treated with scepticism for another reason.

Employment figures may also he deceptive. Workers have disappeared from the recorded economy, but unem-ployment has not risen nearly as fast as employment has fallen. That may be due to the fact that redundant workers do not yet know how to register with an embryonic benefits

On the other hand, there is widespread abuse of unemployment support. Ms Ottilia Solt. an MP of the opposition Free Democrats, despite her posi-tion at the head of the poverty lobby, says openly that eight out of ten registered unemployed have other sources of



Market reforms have abolished shortages and created new wealth for some. But they an end to cheep food and energy for Hungary's poor. Here pensioners join the queue for cheep bread in a Budapest

Mr Laszlo Surjan, minister of social welfare, cites an illumi-nating example. The manager of an agricultural cooperative declared all the members unemployed. He then bussed them to the benefits office, and

back again to work. When it comes to income re distribution and structure, the changes in energy figures are again instructive. A 12 per cent fall in usage by industry proper was tempered by a 30 per cent growth in that by households and small busi-

Since energy price increases give households little reason to use more, that points to even stronger growth in the private and black economy.

A study of cars on the street also illuminates the growing

Rising unemployment

The number of registered unemployed in Hungary in 1989 was

The figure for last year was 85,514. This year's projected total, according to the ministry of labour, is between 300,000 and 320,000,

divide between the new rich and the new poor. Western models clog the streets in Budapest and in the golden corridor between the capital

and the Austrian border.
The visual evidence shows that about half the cars in circulation are now of western origin, either new or bought second hand. But the statistics show that Western cars still account for ebout e fifth

of all cars in Hungary. It is not an optical illusion. Mr Bod believes that drivers of Trabants and other Comecon cars bought before import lib-eralisation and all the other eralisation and all the other changes simply cannot afford to put petrol in their cars any more. Reinforcing the point, Porsche Hungaria, the distribu-tor of Volkswagens and Audis, reports much stronger demand for top models than for those at the lower end of the range. There is not only demand for

expensive cars from Hungary's new rich. Fotex, the private opticians and film developers, sold 8,000 Rayban sunglasses in the first three quarters of the year, at prices ranging up to

Mr Gahor Varszegi, chair-man of Fotex, says that com-pany targets the tenth of Hungarians who make np "high



ntrast in lifestyles ; en expensive villa in Budapest

About 80 per cent of them live in Budapest, be says. "There is a big gap between them and the average Hungarian, like in South America," he says. His company, he says, is "an island surrounded by Hun-

A commonly cited "guessti-mate" is that 10 per cent of Hungary's 10.7m population is rapidly enriching itself and 60 per cent of people are at least holding their own.

But that still leaves the remainder, 30 per cent of the population, who are getting poorer. This is a number uncomfortably close to the inter-war description of Hungary as "a nation of three million beggars."

fixed incomes, for the unem-

the population is getting poorer

ployed from the big state enterprises the redundant bureaucrats, the bankrupt co-operative farmers, the immigrants from Romania and for the urban and rural poor generally, life without susidies and Job security is getting harder For the unemployed of Sza-bolcs-Szatmar county, hard

der with the Soviet Union, for example, it is little consolation that Raybans are selling well in Budapest. Now, for the majority of

Hungarians, what matters is how long before the boom in the private sector and foreign investment generates sufficient momentum to carry the whole economy with it - lifting the fortunes of the new poor as it

For pensioners, and those on

Thirty per cent of

percolated down to the man in the street who has paid the price for a stronger external account and accompanying structural reforms through rising unemployment and falling real incomes. But the combination of external trade and domestic price liberalisation and mone-

31bn a year.

tary restraint has strengthened Hungary's external accounts to the point where Hungary now looks well placed to grow and export its way out of debt, fol-lowing a track already tra-versed by Spain and "Asian tigers" like Taiwan and South

The good news has

down to the man in

the street who has

paid the price for a

account, says ANTHONY ROBINSON

HUNGARY'S central bankers – guardians of the region's highest per capita foreign debt – are looking e lot more relaxed these days.

The Gulf crisis did not hit energy costs as much as expected

ted, exporters have managed to

compensate for a 60 per cent

drop in Comecon trade by boosting exports to the west -

and they now earn dollars on what little Comecon trade remains. Hard currency tourist

receipts and "unrequited trans-

money from Yugoslavia and

the Soviet Union – are flowing into its coffers. Above all, private equity capital is pouring in at an annual rate of over

The good news has not yet

- including some bot

stronger external

not yet percolated

Such a prospect hardly looked possible at the peak of Hungary's deht crisis five years ago when 69 per cent of its then \$5.050n hard currency earnings, or \$3.48bn, were used to service the \$20bn debt accu-

mulated by the communist bn. Central bankers non regime in an attempt to main-tain living standards while reforming the economy.

FOREIGN DEBT

Central bankers are

more relaxed now

It took some deft technical footwork by the central bank, support from the international financial institutions and constant denials of any suggestion of re-scheduling to retain the confidence of private investors in Europe, Asia and the United States who hold the bulk of

Such loyalty came at a price. But margins are now being trimmed as international investors take note of Hungary's improved performance. Mr Frigyes Harshegyi, deputy governor of the National Bank, notes that Hungary paid around 275 points above the spread on triple A government bonds on September's Ecu200m, five year bond issue managed by Credit Suisse First

But the success of what was Hungary's first truly interna-tional issue whetted the appetite of German private investors whose interest in an originally planned Dm200m bond issue allowed its rapid growth into a Dm500m "jumbo bond" with a margin of only 190 points over triple A.

Mr Harshegyl believes that margins could be trimmed back next year to around 100 points above triple A rated

points above triple A rated bonds once the market fully digests the latest improvement in Hungary's debt/service ratio

and financial prospects.
What fuels this optimism is more than 30 per cent surge in hard currency export receipts over the first nine months of this year and an inflow of around \$800m in foreign private investment over the same period. The combination of more western trade, higher tourism and other payments and strong investment flows means that total hard currency earnings this year are expected to reach between \$11bn and \$12

expect a current account sur plus of upto \$300m. At the star. of the year they expected a delicit of between \$1.2-\$1.5bn, a shortfall which would have rowing Instead, equity investment flows alone are expected to besufficient to finance nearly half this year's \$2.1h

mearly half this year's \$21h maturing medium and long term debt repayment.

Much of the remainder has already been financed by new property five year curodollar bon organized by Rawkara Toronalized by Rawka organised by Bankers Trus International, the Dmarl jumbo bond and Yen20bn from Japan. Net interest payment of \$1.8bn meanwhile now repent only 11- 12 per cent c

total hard currency earnings.
The net result is that thi year Hungary finds itself easilt able to service its debt and ad. to reserves at the same time Thanks to higher earnings it debt service ratio is expecte. to decline from 54 per cant 1 1990 to an anticipated 37-88 pe cent this year. Hard current reserves, which totalied onl \$1.1bn at the end of last yes rose to \$2.7bn at the end t September and are still rising

Building np reserves t between \$3.5-\$4bn is no. aimed at to provide unfamilie flexibility to the monetar anthorities and re-assurant for investors. The central baris also busy consolidating de on a longer term basis.

Hungary has no intentic following a Ceaucescu-ty policy of rapidly reducing for eign debt, but it will probab fall somewhat," says Mr Ha

shegyi. This is an extra-ordinar turnsround for a country where, until recently, the de-burden was considered a maje restraint on investor confidence and where the very wor "re-scheduling" was too sens tive to utter in public in call investors should take fright.





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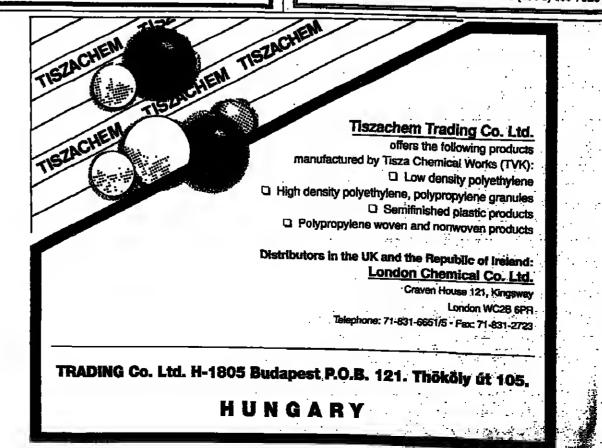
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BANKING

East European pace-setter

OLYMPIA and York, builders of London's Canary Wharf, are busy constructing a new headbusy constructing a new head-quarters for Magyar Hitel Bank (Hungarian Credit Bank) on what was a car parking lot in

GCTOBER 30.

central Budapest.
The new home for Hungary's largest commercial bank will be equipped with state-of-theart communications, including optic fibre links to the Soviet Union, and be large enough to accommodate other banks and financial institutions. Strategically placed across tree-lined Szabadsag Square from the National Bank, it is expected to become the hnh of a powerful new regional financial centre in the heart of central Europe.

Hungary was the first to attempt reform of the primitive banking and financial system common to all the previously centrally planned economies. It was the first to introduce a still largely symbolic stock exchange in 1990, and now has over 30 commercial banks up and running, most of them small, under funded and desperately short of skilled per-

Reform began January 1987 when the then communist gov-

The banks are increasingly switching over to International accounting and auditing standards

ernment created a two-tier banking system by hiving off the National Bank's corporate banking business to three new commercial banks, leaving the National Bank with the classic central banking functions.

THE RESIDENCE OF THE PROPERTY
On January 1 next year, the reform should be completed by a new Banking Act, now before parliament, which is expected to give the National Bank a status independent of government similar to that enjoyed by the German Bundesbank. Managing the foreign deht and implementing the government's tight monetary and credit policies are the central bank's main functions and on both accounts it has done well in recent months. Inflation, which peaked at 38 per cent in May, is now dropping, the per-

Mr Gyorgy Suranyi, who as president has been in charge of the bank during this difficult

transition period, is a competent technocrat, highly regarded by his central bank-ing peers in other countries, but without close political support within the ruling coalition government. It remains to be seen whether he will be confirmed in his post by a government tempted to seek a less iconoclastic figure to head the first really independent institution ever to be created in Hun-

His position should be strengthened by the fact that he and Mr Frigyes Harshegyi, the deputy president, have pre-sided over a dramatic improvement in the external debt position this year. Rising exports and invisible receipts and strong equity capital inflows bave reduced the debt service retio from 52 per cent to around 38 per cent of hard currency income. This has allowed reserves to rise and new bor-rowing plans to be trimmed.

The forint is not yet formally convertible, partly because of the continuing high rate of inflation due to the phasing out of subsidies, a higher than lanned budget deficit and the large number of loss making

But the currency has shown a real domestic eppreciation since the 15 per cent devaluation at the start of the year and the bank is expected to introduce a form of crawling peg adjustment system in November, as recommended by the OECD in its first report on Hungary in July, Full convertibility, however, will have to await a reduction of inflation to around OECD average levels and a higher level of reserves,

senior bank officials say. Meanwhile, the sharp growth of foreign trade, and specially trade with the OECD area, has heen coupled with the rapid increase in joint ventures. Foreign equity investment and private iocal entrepreneurship has led to a heavy demand for banking services, especially foreign trade credits and accompanying documentation. The potential for growth in the banking sector, and shortage of domestic skills, has attracted



Bartha: modernising

foreign banks. Roughly a third of the 32 commercial banks have foreign shareholders and do their accounts according to international Accounting Stan-

Citibank, the first majority-

owned foreign bank has become the fifth largest, and most profitable bank in Hungary, while Creditanstalt of Austria, which owns 75 per cent of Budapest Bank and Isti-tuto San Paolo di Torino, with 22.5 per cent of Inter-Europa bank, blazed the trail for e growing number of foreign, mainly European and Japanese banks. These have set up representative offices and joint ventures to service the growing number of foreign owned and increasingly sophisticated Hungarian private corporate

Austria's Postbank also has 20 per cent stake in Postahank, a joint venture post office bank, which was the first bank allowed to undertake both retail and commercial banking business

The postal banking system competes strongly with co-operative banks for retail deposits which are now also being aggressively sought hy the commercial banks. Despite the strong competition in the banking business

bowever a recent study by Salomon Brothers of New York found that the bulk of business is highly concentrated in a few hands - "the National Savings bank, together with Hungarian

Credit Bank, Hungarian Foreign Trade bank and Commer-cial and Credit Bank account for 96 per cent of the banking system's total assets", the study, Banking in Eastern

Europe said. Mr Arpad Bartha, chairman of the Hungarian Credit Bank, is one of Hungary's most powerful bankers. One of the three banks hived off from the National bank four years ago it has become a German-style universal bank with the bulk of its business in short to midterm credits in both forints and foreign currency.

"We service 14,000 companies and joint ventures and 40,000 entrepreneurs keep their accounts with us. We have only had a retail banking license for 18 months but we are husy building up our retail

"By 1993, we'll finish our modernisation and computerisation and become just another European bank," says Mr Bar-tha. "Our clients export a lot and we finance roughly half of Hungarian exports. We special-ist in trade finance and barter deals and are building a strong network of foreign correspon-dent banks," he adds. The bank is also beavily

involved in helping to arrange and finance privatisation deals with its own "matchmaker service" and computer data base with details of privatisation

Up to now, banks have been able to make high book profits thanks to wide spreads between borrowing and lending rates. As part of the banking and accountancy law reforms, however, banks are increasingly switching over to international accounting standards and heing audited by western accounting companies which are all beavily represented in Budapest. Up to 25bn forints in had

debts will have to be written off bank balance sheets next year and they will also have to make beavier provisions to reserves. Modernising the banking system is a key ele-ment in the market-orientated reforms now under way and Hungary, the first to embark on the path, is already well ahead of the fledgling banks elsewhere in the region.

Output falls in large engineering plants

Troubled times for industry

THESE are difficult days for industrial Hungary, especially Petar Bod, the minister of for beavy industry and the sprawling metallurgical and engineering plants which in 1989 accounted for 69 per cent of gross production and over 50 per cent of industrial employment according to official Hungarian statistics.

Fortunately for Hungarians, the official statistical system, set up under the old regime to monitor the performance of large state enterprises, reflect an increasingly inaccurate pic-ture of an overall economy in rapid transformation thanks to foreign investment and the explosion of small pri-vate companies employing less than 50 people. This is where the growth lies, but it is not yet fully reflected in the statis-

Official figures continue to show declining production and employment, specially in in enterprises formerly geared heavily towards a Soviet market for indifferent quality goods which virtually disappeared overnight when the now extinct Comecon shifted to a dollar payments basis on

January 1.

Last year industrial output fell 10.2 per cent, this year it fell a further 18 per cent over

the first eight months.

Many big state companies have been hanging on by selling assets and stocks, sending migrant workers home to Poland or Vietnam and simply not paying their bills. Enterprise accounts are bloated with an estimated Ft150bn of had debts with other enterprises. Companies will be able to write of this debt or cover it from reserves after the new accounting law comes into operation at the start of the

As a result, a wave of bankruptcles of companies simply incapable of restructuring and unattractive to foreign investors is expected next year. Their assets will be liquidated and sold, although some will he partially restructured to maintain jobs in specially hard hit areas, specially in eastern and northern Hungary where much heavy industry and Sovi-et-orientated plants are con-

centrated. A typical example is the OKU steelworks at Ozd in the Anthony Robinson | Borsod region of northern

The plant capable of producing up to 1m tons of steel also provided central heating and hot water for the entire town. Its total closure would have left the local community cold as well as 40 per cent unemployed. This looked likely after two German companies. Metallgesellschaft and Korf, pulled out of an earlier joint

venture. Instead, at a cost of around 1bn forint, the government decided to build a separate heating furnace for the city, and re-start three of the nine blast furnaces - but only long enough to consume the scrap created by closing basic steel making facilities.

Within six months only the downstream wire factory and rolling mills will be kept in operation. Capacity will also be trimmed at another steel plant at nearby Miskolc and ontput concentrated on the most modern 1.2m ton capacity plant at Dunaujvaros, sonth of Budapest where Voest Alpine of Austria is ted to take a 49 per cent stake in the cold rolling mill.

What made the unviability of much heavy industry clear was the removal of energy subsidies last November. This not only raised the costs of Hungarian producers, it exposed them to "unfair" competition from mills in neighbouring Czechoslovakia and in Poland where energy prices still do not fully reflect real costs, the Hungarians

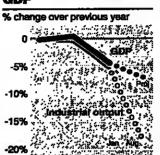
Since energy prices rose, energy use has declined by 6 per cent on average and between 10 and 15 per cent in heavy industry, according to Mr Bod.

Significantly, this has been accompanied by a 30 per cent rise in "household" electricity consumption, a category which includes use by artisans and small, mainly private, businesses of less than 50

Thanks to the overall gain in energy efficiency resulting from higher prices, Hungarian imports of oil from the Soviet Union are expected to fall by 1m tons to 5m tons this year while Soviet electricity imports are expected to

Petar Bod, industry minister

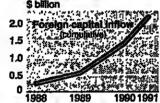
Industrial output and



1988 1989 1990 1991

Companies





urcas: APEH and NGRM decline from 25 to 16 per cent of total consumption with domestic production rising to

84 per cent. Energy consumption will fall further over the next two to three years as Hungary's smelters are closed and other high energy and raw material consuming plants are phased

only victims of market forces however. Videoton, which used to export technologically outdated electronic goods to the Soviet market and throughout eastern Europe, is typical of former Hungarian high-flyers which have been flattened by import liberalisa-

This has opened np the domestic market to ferocious foreign competition - but in the process increased the attractiveness of new exports incorporating imported compo-nents assembled by cheap

Hungarian labour. Videoton has shrunk to a shadow of its former self but many of its skilled labour force, for example, are now finding jobs at a consumer electronics plant taken over by Philips or a \$100m new elec-tronics component plant built by Ford in Videoton's home town of Szekesfehervar, south of Budapest.

A growing list of foreign companies setting up new wholly-owned production plants or joint ventures includes multi-nationals like Electrolux, General Motors, Suzuki, General Electric and Siemens and food processors

like Nestle. Large scale foreign investment is also expected to transform Hungary's backward tele-communications and road system over the next decade as Hungarian Telecommunications Company (HTC), the present state monopoly is pri-vatised, and foreign investors are invited to finance and build new toll motorways to improve north-south and east-

Meanwhile, one of Hungary's biggest engineering exporters, the Ikarus bus company, has managed to survive the collapse of Comecon and adjust to the new market system in a variety of enterprising ways, including raising fresh equity capital from Soviet and Soviet republican sources and taking advantage of import liberalisation to broaden its range of products to suit the demands of a growing list of new markets. These include Turkey, Iran and the US.

Anthony Robinson

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BEAR STEARNS

HUNGARY 6

Fotex is Hungary's leading private company, says Nicholas Denton

A catalogue of successes

MR GABOR VARSZEGI ought to be content. From one photo development booth in 1985, the former rock star has built Fotex into Hungary's leading private company, a wide-ranging retail group with manufacturing sidelin

A share offering in the United States – a 'first' for a home-grown Hungarian company - raised \$50m this spring for future expansion. It still left Mr Varszegi controlling a 31 per cent share in the group, worth \$40m at current market capitalisation, and other interests. It is enough probably to make him Hungary's ricbest man. Enough, too, for most people to sit back and enjoy their fame.

The secret was simple - service with a smile. Satisfy the customer; and recognise, too, that happy Hungarian shoppers are no different from any other. Just because they were accustomed to waiting a month for photos to be developed or even longer for contact lenses to be prepared, did not mean that they liked to wait.

More difficult was providing that level of service. Buying photolab machines to develop snapshots within an hour and equipment to cut lenses in a day was the least of the prob-

The secret is simple service with a smile and satisfy the customers

lem. Rather, it was finding staff who had not been contaminated by sloppy work habits in the state sector. The solution was to hire them young, pay well and fire readily.
"We had our political trans-

formation a year ago but it does not mean that anything changed in people's beads," says Mr Varszegi. "Yon cannot

change people's working Mr Varszegi. The focus on the behaviour. It is much easier to train a young person." Mr Var-szegi takes his belief seriously. He, at 44, is the oldest in a workforce whose average age

He pays well, too - several times the rate in other stores. But it is not easy money. If a customer finds a fault with developed photographs, it is the employee responsible who has to cough up the cost. And Mr Varszegi's is the "hard knocks school" of capitalism in another crucial respect. Firing is the main reason for staff

The company is, as Mr Varszegi trumpeted during the roadshows that launched the international share offering, "an island surrounded by Hun-gary." The motto applies to the tomers as well as the staff. "We don't want to deal with the average public - neither now nor in the future," says

stores close to the AyXian frontier, and Ajka, a glass cryswealthiest segment of society tal manufacturer. He has even makes Fotex largely immune to the effects of Hungary's curpnt a tentative finger into property development, with the purchase of a company with undervalued land in the The results are impressive. The core photographic busi-Buda hills. ness has shown continuous

Fotex has already squeezed higher earnings from its new ventures, allowing the group to increase pretax profits to Pt492m for the period January to June, 293 per cent up on a year earlier. It has been an irritation that Fotex's share price has slumped since the spring issue, along with the Hungar ian stockmarket. In this respect, the company is no

This catalogue of success has not gone to Mr Varszegi's head. Indeed, the opposite. Rather than welcoming his fame, he appears to regard it as a curse. He avoids photographers and interviews with Hungarian journalists, and the trappings AND DENTHALE NAL

before it is taken away, is an

too because a succession of

The rush to sign-up for Fotex shares

of corporate power.

The rich are not popular, he explains — "this part of the world was trained for years and years that if someone was rich, he was a public enemy." Ironically, Foter's business relies on precisely the insecurity of the well-off ingrained by

business stars have already wilted under its attention. The media built them up only to knock them down again. Mr Varszegi lists the businessmen who were successful five years a history of confiscations. If you've got extra cash, spend it ago. "None of them were able to survive," he says. "They are not on the TV any more." Privatisation programme

Some of the casualties expanded their companies too fast, or into too many different fields – "we had a finger in every pie," says Mr Gabor Renyi, chief executive of Novotrade, a conglomerate which is desperately restructuring its

The main risk for Fotex was always that we were growing too fast," Mr Varszegi con-cedes. "But we don't have to learn that is dangerous to overdiversify," he says, despite his recent ventures into manufacturing and property develop-

dangers of hubris - "if you get richer and richer, sooner or later you lose your self-control. One day you are going to believe that you are more clever or others more stupid." His guard against arrogance and complacency is a revolu-

Company headquarters is a suburban house with room for only 14 employees.

survived, nine out of ten were

AGRICULTURE

Year of record crops

HUNGARIAN agriculture is drowning in its own fertility. This year bas seen record crops of maize, wheat, sugar, sunflower, grapes, fruit and vegetables as almost perfect growing weather followed last year's drought. But domestic consumption is down because the government has removed consumer price subsidies while the former Soviet Union is short of hard currency and unwilling to spend what it has on food imports.

The three most easterly provinces, which used to speci-alise in extensive cultivation of wheat and malze for the Soviet market have been hardest hit together with the wine producing areas around Lake Balaton. The vineyards now have 2m hectolitres of surplus, largely poor quality wine,

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less Soviet market

Two million tons of wheat and a million tons of maize out of a total grain production of around 14m tons are also available for immediate export together with thousands of tons of sunflower, sugar and meat products worth at least \$500m at world prices, according to Mr Gyorgy Rasko, state secretary at the ministry of

Already 100,000 tons of grain paid for by the European Community have been shipped to Albania by rail and Hungary is hoping that a similar solution will be found for fin-ancing the export of this year's surplus to the Soviet Union. If not, the surpluses will be sold wherever markets

which used to be soaked up without trace by the bottom- can be found at whatever price can be obtained.

Some, perhaps most, is likely to end-up somewhere in the former Soviet Union like the 100,00 tons of grain and 50,000 tons of sunflowerseed oil recently bartered for oil with the autonomous republic of Tatarstan. One way or another Hungary expects to earn between \$2.6bn-\$2.8hn from farm exports this year.

This is well up on last year's \$1.9hn export total although bigger sales will mean further heavy losses for farmers, and especially the estimated 300 co-operatives who specialised in producing for the Soviet market and used to benefit from beavy subsidies and cheap Soviet fuel for their energy intensive farms.

Many of the nearly 1,200 cooperatives, the Hungarian ver-sion of the collective farm, will go bankrupt over the next 12 months and big structural changes are needed.

The government, with finan-cial and technical assistance from the World Bank is already working on plans to take up to 600,000 hectares of arable grain land out of production over the next five ears and re-forest v

of eastern Hungary. Farm subsidies have fallen from 100bn forints in 1988 to from 100hn formus in 1988 to
40hn in the current year, with
a ceiling of 29hn for export
subsidies. The blow has partly
been cushioned by better
access to European Community markets for high quality
meat and vegetables.
These are mainly supplied

These are mainly supplied by private farms, which produce 40 per cent of total farm produce, and the more efficient co-operatives, which are also partly private, in the western provinces class to western provinces, close to

Agriculture bas been subjected to the same harsh spotlight as the rest of the post-communist economy, exposing the inefficiencies of the collective farming system together with the strength of rural reluctance to do away comreinctance to do away com-pletely with a system which many compared to the almost feudal Latin American-style of pre-war rural Hungary.

Faced with the need to tread a middle path between the demands of the politically important Smallholders Party for land restitution and the need to prevent too great a need to prevent too great a rural upheaval the government has come up with a Com-pensation Law which in theory could return up to ten per cent of the land to former owners.

The intention is to strengthen the private sector and make the co-operatives more entrepreneurial, but not to re-create the former large estates more consequently tradiestates once owned hy tradi-tional noble families like the Eszterhazy or the catholic church. In theory, up to 1.5m Hungarians are eligible either

for land or for property bonds in lien of land confiscated since May 1939, a period which includes Jewish property confiscated by the pre-war dictatorship. The value of the so called "wealth conpons" is being disputed however and hotly disputed however and less than ten per cent had entered claims a month before registration closes on Novem-

rent recession.

strong profit and sales growth.

And the management recipe

has worked equally well with Europtic, the second business

which Mr Varszegi founded,

which manufactures, whole-sales and retails glasses and

But Hungary's drive to pri-vatise inefficient state busi-

nesses has provided tempta-

tions too strong for Mr Varszegi to be content with

gentle organic growth.

"The area which is much more exciting is buying from

the state," he says. The oppor-tunities have led him into

acquisitions of Azur, a cosmet-

ics retailer and wholesaler,

Kontur, a chain of department

The total cost to the govern-ment should therefore be well below the \$1.7bn in interest bearing compensation bonds which could have been involved in the operation. The government has imposed a 5m forint, around \$70,000, celling in compensation for former large estate owners and full compensation applies only to

very small holdings. In practice, only smallhold-

The fertile soil remains one of Hungary's greatest assets, says **ANTHONY ROBINSON**

ers who are determined to get their ancestral land back and undertake to farm it themselves, a key distinction,

be in a strong position to bid successfully.

Small landholders are entitled to 100 per cent compensa-tion upto a limit of 200,000 florints (around \$2,700) but those who agree to farm their own land for at least five years will receive an agricultural production support grant of another 800,000 forint.

Given the capital require-ments of modern farming, and the fact that many co-operative farm workers are highly specialised and used to large scale methods, the co-ops are expected to remain the basis of

Hungarian agriculture. But up to a quarter could dissappear through bank-ruptcy and those which remain will probably come to resemble western-style co-ops with a more entrepreneurial style of management and

Mach also needs to be done to modernise downstream food processing and distribution. The recent purchase of a 40 per cent stake in the state-owned Compack food trading and packaging company by Sara Lee Corporation of Illin-ois reflects the scope for new management methods and

technology.
Greater efficiency and pro-spective entry into the EC will lead to big changes in the countryside which up to now has employed over 650,000 people, and produced around 20 per cent of GDP. Job losses are expected to rise unless new service work can he created and more uses found in tour-ism or forestry for the fertile soil which remains one of Hungary's greatest assets.

for leading drug companies

Row over plans

HUNGARIANS have a reputation for cleverness. Pro capita, they have the highest rate of Nobel prize winners. And Hungarian-born scientists played an important role in the Manhattan project which led to

the first US atom bombs. They are also good at mak-ing drugs, a skill recognised under the former Comecon division of labour which made Hungary one of the largest supplier of drugs to the Soviet market.

The three largest Hungarian pbarmaceutical companies -Gideon Richter, Chinoin and Egis - are now at the fore-front of moves to privatise leading Hungarian companies. The aim is to attract strategic foreign investors capable of further integrating the Hun-garian industry into global

markets and new technologies Chinoin, the second larges pharmaceutical company hit the headlines last year when Sanofi, a subsidiary of the Elf petroleum company of France bought a 40 per cent stake for \$75m with the option of build-ing its stake to 51 per cent by stages. It was one of the first important foreign acquisitions, made before the formal privatisation structure was put in

In January, this year the State Property Agency, which is charged with speeding np the privatisation of state controlled enterprises, appointed Nomura Securities of Japan to seek a suitable foreign partner

The aim is to attract foreign investors who will able to integrate Hungarian industry into global markets

for Gedeon Richter, the largest Hungarian drug company with 1990 sales of 17bn forints (\$269m) and after tax profits of 631m forints (\$9.9m), according to Hungarian accounting rules

Richter's biggest-selling product in the west is its brain function enhancing drug Vinpocetine which, under the brand name Calan, has become the 27th higgest-selling drug in Japan with nearly 25 per cent of the \$1bn Japanese market in brain enhancing drugs, accord-ing to a detailed study made by Nomura.

More prosaically, it is the biggest producer of oral contra-ceptives in eastern Europe and the largest single supplier of drugs to the Soviet market, taking 22 per cent of the Soviet drug import market in 1989. Since then the Soviet market has collapsed leaving Richter

Anthony Robinson

with a problem of unsold stocks which it has partially remedied by shifting exports to western markets.

At the same time, however, the company has set up direct marketing links with the Soviet republics whose shortage of drugs of all descriptions has become close to desperate.

The situation has been made worse by an estimated 40 per cent fall in domestic Soviet drug production because of the closure of several Soviet plants in response to severe environmental problems caused by lax ecological protection in the

Privatisation of big companies has led to charges that state assets are being sold too cheaply

past. Drugs and food are at the top of Soviet aid requests and the Hungarian pharmaceutical industry's knowledge of the Soviet market is expected to make companies like Richter attractive long-term partners for foreign companies seeking to expand their long term pres-ence in the largest unsatisfied pharmaceuticals market in the

Although nationalised in 1948, Richter's hard currency earning capacity and strategic importance in Comecon markets ensured substantial research and development

Today, it is the tenth largest company in Hungary with its main two plants in Budapest and Dorog, near Ezstergom, producing one third of total Hungarian pharmaceutical production and over one per cent of total GDP.

of total GDP.

Its 7,600 employees produce a wide range of veterinary, cosmetic and agrochemical products in addition to bulk pharmaceuticals and high value

speciality drugs.

Privatisation of Hungary's best companies is not without controversy as government critics attack the PSA vari-ously for slowness or for sell-

ing state assets on the cheap. But the decision to seek foreign partners who are willing to take a minimum 30 per cent stake in Richter through an injection of new capital reflects the now-prevailing view among economic policy makers.

This ensures full support for privatisations which bring in fresh equity capital, exposure to new technology and modern management techniques and integration into global mar-

attitude which is taking a long Mr Varszegi is aware of the time to reform.

The spotlight is ill-omened

tionary management ethos-

The door to Mr Varszegi's office cannot be closed and the room is shared with his secretary. She is the longest-serving of his headquarters staff, with him for a full three and a half years. Of the colleagues she

"We have to re-organise, reorganise, and re-organise again," says Mr Varszegi, explaining his permanent revo-lution. It will be a while before Mr Varszegi is able to relax.

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HUNGARY 7

SELLING HUNGARY'S flabby state enterprises to private owners is a race against time. Speed is crucial because the conntry needs strong private businesses to drag it out of the current recession. As public patience with declining living standards wears out, recovery

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becomes ever more urgent. The government also has to hurry to privatise while there is still something left to privatise. To the urgency is added the fact that state enterprises are quite simply dissolving under the eyes of the authorities. While some state firms have responded to financial pressures by embarking on privatisation as a matter of survival, this is not the general case. Too many loss-makers are eating themselves up, covering current costs with revenues from asset sales.

"Their value is going down constantly," says Mr Karoly Szabo, the influential deputy director of the State Property

> One defence is that, hy western standards, a year from initiatioo to completico is not so bad. Another is that It provides a model for companies which privotise themselves. The question is whether it is a western model, expensive in

three years, because then the value will be nothing.

The gradual dissolution of

means that property is getting

into private hands. But the

true owner, the state, does not see a penny of the proceeds -

except in tax revenue from

companies which are profitable

only in name. And it is a sad

irony when privatisation revenues, by propping up decrepit

state companies, delay their

That is not to say that priva-

tisation in Hungary is going slowly. In the summer there

revitalisation.

western model, expensive in time and resources, which Hungary cannot afford. Centralised privetlsation also failed because it was not pursued wholeheartedly. The investors ecceptable? And should financial or strategic

chairs, co physical location for them," says Mr Csepi. The SPA says that there will never he e centralised pro-gramme like the first. Its officials say they will direct strategic firms and those where managers move too slowly.

Agency, the privatisation authority. "The government can't afford to wait one to was a sharp acceleration. Bringing the total to 99, July and August saw 41 state enterprises take on the legal guise of a private company - a process called transformation state enterprises at least which is usually connected to a sale. What is more, the number of enterprises in the pipeline quintupled in July and August to nearly 500. Together with 104 joint ven-

tures to which state eoterprises contributed assets, that means that about a tenth of Hungary's 2000 state-owned enterprises have been fully or partly privatised. The process has brought Hungary Ft42hn in foreign investment. Adding in another Ft20hn of sales to

domestic investors takes the "real privatisation index" to 4 per cent, says Mr Gyorgy Matolcsy, an EBRD official and former economic adviser to the Hungarian prime minister. He predicts the figure will reach 14 per cent by mid-1992. That compares well with the British programme of the

PRIVATISATION

A race against time

1980s, when 5 per cent of GDP was privatised in a decade. Mr Matolcsy orgues that Hungary's ambitious goal of getting half of the productive sector out of state hands by 1994 hss elreedy heen achieved. Compared with Ft1400bn worth of state-owned commercial assets, he says, cooperatives own about Ft500bn,

another Ft500bn, local authorities Ft200bn, and foreign investors over Ft100bn. But it is not time to celebrate yet. As Mr Laszlo Lengyel, a political economist, says: "Because of the unclear, indistinct nature of ownership relations, it is hard to say where state property ends and private property begins in Hungary." Statistical acrobatics cannot substitute for the repid sale to real private owners of the hulk of Hungarian industry which will otherwise wither in the embrace of the state,

In its attempt to meet the challenge, Hungary is follow-ing a lonely route which marks



A petrol station is auctioned by the state property agency

it out from the rest of eastern Europe. For Hungary, which faces the same predicament as its neighbours, rejects distribution of ownership, the answer et which Poland, Czechoslovakia and Romania have

Hungarian officials say that they have seen enough of hybrid public-private ownership under their goulash communism to want public owner-ship funds now. The search for "real owners" has become the

administrative control of the economy," says Mr Szaho. "Owners would be so fragmented that they would not be able to control companies. It is a naive idea and it would seri-ously delay privatisation." To date, the argument for

"Vouchers would maintain

privatisation the old-fashioned way - by sale to owners who will value their purchases - has prevailed. There are exceptions: the government issued bonds convertible into privatised property in compensation to owners expropriated by the communists. But the amount envisaged was limited and applications for compensation are far lower than expected. The opposition Free Democrata have toyed with ideas of more extensive distribution. Yat these remain distractions from the main line of policy: Hungary is probably too far down to turn back.

Nicholas Denton

IF DISTRIBUTION is not the way to create effective ownerwhy what is? Hungary has to make three important choices. Should the state seek to control sales in detail or leave it to the companies themselves? Is the domination of foreign

investment be preferred?

The State Property Agency is gradually giving up its centralised privatisation programmes after realising that they work far too slowly. Hungary simply does not have the time for privatisation westernetyle. The first programme, launched a year ago, has been a great disappointment. Not one of the 20 companies is yet

ont of state ownership.

The reasons flow from the inflexibility of central direction. The tender for advisers took time because the SPA was hesieged with hids. The accountancy firms began work too late on bringing company hooks to western standards. Flotations were impossible in the summer. And only now will the action begin.

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SPA was starved of resources for fear that it would turn into e bnreencratic organisation and an impediment to privatisetion. The agency still has only 150 staff and cannot take on more than the current eight overstretched western advisers. "We have got very simple problems - no rooms, no

The managers are in control now; the SPA is just snpervising," says Mr Jenos

Bartha, managing director of the Budapest office of Credit rities, the Bndapest invest-ment banking arm of Austria's

Suisse First Boston. Now the outhorities are going more with the grain. Mr Csepi puts great hope in a new simplified method titled "self-privetisation" in which the anthorities would not even supervise the sale. The SPA has drawn np e list of 80 approved privatisation consul-tants. Companies choose from the list and then are expected to find privete investors. The SPA's sanction is to remove an

The new channel will be e cheap one. The SPA will pay advisers e straight 5 per cent of the proceeds. "It would be impossible to do detailed account work and due dillgence," says Mr Andras Simor, managing director of CA Secu-

manage them," says Mr Simor.
"There is no option but to sell
them into foreign hands." The Creditanstalt. Self-privatisation has begun with 343 small state enteranthorities seem increasingly convinced of this argument. Sensitivities about foreign eco-

Nicholas Denton looks at the new approach to state asset sales

Need for western capital

prises hut could be extended to 900 within three months, says Mr Csepi. "This could become the main channel for privatisa tion." But the fear is still strong that state company managers, given too much freedom, will cheat the state out of proceeds. The threat of scandal limits the inclusion of medium-sized companies. They are arguably the ones most in need of privatisation.

Are foreigners the only real owners? "Large companies cannot be sold to widows and orphans but to people who can

ators. Government publication of a list of strategic companies in which foreign control would not be permitted may paradox-ically have had a beneficial effect. Clarifying the rules has made officials less hesitant. The pattern of privatisation

nomic domination, never as strong as in neighbouring countries, have diminished. Today, we definitely prefer to have the outside partner in has shifted in that financial investors and the stock market are playing e far more mar-ginal role than had been the majority because it means a radical change for the enter-prise concerned," says Mr expected. Ibusz remains the only Hungarian state enter-Csepi. "The real answer is western capital." prise to be privatised on the Budapest Stock Exchange, more than a year ago. And some investment funds, like the \$100m First Hungary Fund, have had difficulty in Official willingness to allow outright foreign takeovers was signalled in March when Sweden's Electrolux bought 100

finding attractive investments. The poor performance of the Hungarian stock market has

Ibusz is trading well below its issue price last June. Disappointing company profits and fears of a spillover from the conflict in Yugoslavia and tha confusion in the Soviet Union

have depressed prices.
Underlying these factors is the failure of the local investment market to take off. "Pub-lic flotations have practically come to e halt. All transactions are being worked now on e private placement hasis," says Mr Peter Zelnik, chairman of Girozentrale's invest-ment arm in Budapest.

Not that private placement is much easier. Pannonplast, e plastics manufacturer that was the first company to be privatised, has been sitting on the shelf since June. Its advisers, CSFB, say that the share placement to institutions in the west is still on hold.

A more fundamental reason for the predominance of strate-gic investors is that most Hungarian companies need more than just financial investment. Above all, they need manage-ment skills, technology and

marketing channels. Western financial investors are enough for some companies. Graboplast, a privatised manufacturer of artificial

leather, has weathered the collapse of its Soviet market bet-ter than most. Mr Simor, whose company was involved in the privatisation, puts part of its success down to the role of financial shareholders on the supervisory board who agreed to hire e management

consultancy company.
But Grahoplast is among
Hungary's better-run companies. Mr Simor admits: "For
the majority of companies we need active shareholders."

And foreign strategic investors are responding, pushed by the desire to establish market positions while it is still easy.
The real cash that is coming in is through ecquisition, says Mr Theodore Boone, east says mr incomore Boone, east European expert of Arnold & Porter, the Washington-based law firm. Of public flotations and private placaments, he seys: "That is aimply not where the cetter is." where the action is."

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Property: who owns what

BEFORE anyone can sell omething, he or ehe needs to know to whom it belongs. The same holds for privatisation. Easy, you might think - the owner is the state. But it le more complicated than that. People think it's just e metter of placing an advert saying: 'This le for sale,'

comments Mr Lajos Bokros. president of Budapest Bank. But, he says, there is legal and financial tangle which needs to be cleared first. The privatisation of

Denubius, e profitable hotel chain, illustrates the problems. Local euthorities own the lend beneeth the company's top-rank hotels. Thet has meent 30 separate and tortuoue negotietions to determine the share each Danubius in exchanga for its property rights.

FIERCE DISPUTE With one of the hotels, Budepest's grandiose Geliert, the confusion over ownership is even more disconcerting. The Gellert is attached to e spe, which is owned by the iocal council. Thet has provoked e fierce dispute over whether the see belongs to the hotel, or the hotel to the

No wonder then that Mr Szebo ssys thet e third of the SPA's working time is devoted to working out who owns how much of what. And that is before anything is sold. It gets worse. There are some properties whose ownership le not so much

contested as in ilmbo. Mr Gabor Demszky,

mayor of Budapest, has been lorced to eppoint e teem of epecialists to find out what the

per cent of Lehel, Hungary's main manufacturer of refriger-

city owns. They are ploughing their way through the 145,000 title documents et the land registry office. The search has so far established tha city's ownership to only 70 per cent of its estimeted real estate.

UNCERTAINTY Thare is another, more subtle

uncertainty over ownership. *Since the early 1980s, a rather big group of economists has argued that state property was already divided, and that there len't and cannot be any direct transition from state property to personal private property," says Mr Laszlo Lengyel. What he means is communism, tha state's ownership rights were devolved to company managers. They became partial owners" and are not about to give up now.

So the activities of the SPA can only have e limited goal - "the state is trying to secure its own share and profit," Mr Lengyel says. Lest one be driven to despairing frustration, there is one consoletion. Former owners, whose property was confiscated by the communists, have no right to

cleim it back. The issue of restitution has lergely been defused in Hungary by giving financial Czechoslovakia, which has to contend with an edded

handicepped privetisation. HUNGARIAN FOREIGN TRADE BANK LID.

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Peninsula of stability in a sea of ethnic conflict

HUNGARY'S decision In September 1989 to allow thousands of East Germans to cross its borders into Austria broke the hermetic seal around the Soviet Union's post-war

European empire.

Within three months all the old communist regimes in the region had fallen. Ironically, two years later that same western border with Austria is the only one towards which Hungary can look with any real confidence — and even there it occasionally find the way to markets in the West blocked by angry Burgenland farmers protesting at cheap food imports.

food imports.

To its dismay, Hungary has hecome a peninsular of political stability and modest economic prosperity in a surrounding sea of ethnic conflict, nationalistic fervour and economic dislocation.

It is to the south that Budapest looks with greatest trepidation on its 600km long border with what was once federal Yugoslavia. The border runs from Slovenia across Northern Croatia and along the top of the Serbian province of Vojvodina, both embroiled in vicious civil war.

The dissolution of

The dissolution of Yugoslavia has not only brought death and destruction but provocative military overflights across the Hungarian horder, and a flood of 40,000 refugees across its horders.

horders.

Above all, it has raised anxious questions about the future of the substantial Hungarian minorities, specially in Vojvodina, where memories of war time massacres of Serbs by the occupying Hungarian army and a much larger and bloodier settling of accounts with Hungarian, German and other minorities by the communist partisans in 1945, linger like a time homb heneath the surface.

Earlier hopes that democracy in the northern neighbour, the Slovak Republic, and in Romania, would lead to good neighbourliness and greater respect for minorities,

including the large Hungarian minoritiea in Slovakia and Transylvania have also proved over-optimistic.

Further east, Hnngary's frontier with the Soviet Union is quiet and, for the first time ever, Hungarian and Soviet diplomats can deal with each other on a hasls of mutual respact, shorn of the amhiguities and hypocrisy which formerly characterised relations between a super power and its vassall.

But the Soviet border, across which the last Soviet troops exited in June, is now a border with the independent republic of the Ukraine which is busy creating its own currency and own army — possibly armed with nuclear weapons left on the territory.

All these areas close to the present border were part of Austria-Hungary prior to the Flrst World War. The 1920 Treaty of Trianon deprived Hungary of two thirds of its former territory and left over 3.5m ethnic Hungarians as minorities in the new post-war states. Democratic Hungary no longer harbours the desire to

Hungarians have devoted their energies to creating new democratic laws and institutions

regain "lost territories" which led to an internal dictatorship and an external alliance with Nazi Germany in the inter-war

But in a speech just after winning the elections in April 1990 Mr Jozsef Antall, announced that he considered himself the prime minister of all 15m Hungarians, that is to say those at bome, those across the borders and those in the diaspora.

In a thinly-veiled warning against Serbian attempts to redraw horders, the government has also noted publicly that the present horders of Vojvodina were drawn up with the republic of Yugoslavia, not the the

But, in speech after speech, senior ministers, including Mr Geza Jeszenszky, the foreign minister, have set ont their helief that the hest way to guarantee the rights of all minorities, and not only those of Hungarians, is to "spiritualise" the frontiers and honour internationally agreed

Budapest is bracing itself for a de-stabilising Inflow of refugees, says ANTHONY ROBINSON

human rights.

Borders hetween the ethnically complex countries in the region meanwhile should be made as porous as possible to people and goods.

Events in the region have undermined the high hopes originally entertained that such enlightened self-interest would prevail. In September, Mr Jeszenszky told the UN security council in New York that Hungary, at the outset of the Yugoslav conflict, had thought that a confederal solution would be the ideal solution.

After three months of escalating violence and hatred it had concluded that only national self-determination would work, and only then if national minorities, including the half million Hungarians, were allowed to express their views and participate in the process of nation huilding.

In the meantime, Budapest is hracing itself for the de-stabilising inflow of more refugees. It is also worried that Slovak nationalism will exacerbate differences over completion of an ecologically damaging joint dam project at Bos-Nagymaros on the Dannbe where Prague has hitherto acted as a restraining influence on Slovak demands to press on regardless of the ecological consequences with a project in which several hundred million dollars has been invested.

dollars has been invested. To the south east Budapest is eying uneasily the danger

has always been well known

feasts are legendary.

1 Service in Hungary

that a shaky Romanian government will allow Romanian nationalists to prevent implementation of earlier promises to restore educational and other cultural facilities to ethnic Hungarians in Transylvania.

in Transylvania.

Until now, Hungarians, led by a modest, conservative and uncharismatic governing coalition, have devoted their energies to creating new democratic laws and institutions, compatible with those in European Community countries, and above all with re-structuring the economy and trying to make money.

In the process Hungary has attracted foreign equity continued.

countries, and above all with re-structuring the economy and trying to make money.

In the process Hungary has attracted foreign equity capital imprassed by its atability, entrepreneurial flair and single minded determination to integrate into Europe.

All this would be at risk if

All this would be at risk if de-stahilising refugee inflows or maltreatment of Hungarian minorities inflamed nationalist passions within Hungary which, although relatively ethnically homeogenous, is not immune to anti-semitism or intolerance towards gypsies who make up one its largest



Hungerian-Soviet joint venture — Ikarus, one of Hungary's biggest engineering exporters, will supply buses. Pictured here is Bela Kadar, minister of internal economic relations (front, left), with Hungarian businessman Sandor Demjan (see profile, below). Ikarus hae managed to eurylve the collapse of Comecon and adjust to the new market system.

minorities. Thus far, the dangers are only potential, but they are sufficiently real to explain Hungary's unconcealed dismay at the failure of the EC and the wider international community to intervene more constructively in the Yugoslav imbrodio.

Above all, the proximity of such reminders of regional fragility underline the crucial importance attached to

acquiring associate membership next year of the European Community, along with Czechoslovakia and Poland, its partnera in the three nation "Visegrad alliance" of central european

This is seen as a preinde to full membership before the end of the decade. Once firmly anchored into the EC, and enjoying the de facto military protection of Nato, Hungary could aspire to become for neighbours like the Ukraine, for example, the sort of role model which Austria has represented for Hungary in its own transition towards a market orientated democracy.

This is part of the wider

This is part of the wider Hungarian conviction that that best way the West could help foster peaceful and democratic change in the Soviet Union is

not to divert resources from central Europe to the Soviet republics, but to help build the new central Enropean democracies into something the old Soviet Union never had prosperons and democratic neighbours, sympathetic and knowledgeable about the trials and tribulations of huilding democracy and a market economy out of a totalitarian

₹<u>-</u>.

Profile: Sandor Demjan

Archetypal fixer with a finger in many pies

THERE are not many Hungarian pies in which Sandor Demjan has not stuck his finger. He is the archetypal

A 48-year-old orphan from Transylvania, now part of Romania, he built up the Skala supermarket chain in 10 years from zero to the higgest retailer in the country with 99 franchised supermarkets and 10 "own-name" department stores. He also signed up five of the 11 foreign joint ventures existant in 1985.

The next year he left Skala

to establish the Hungarian Credit bank, still by far the largest Hungarian commercial bank, when the 1936 banking reform established a two-tier hanking system and hived fledgling commercial banks off from the National Bank of

Hungary.

His higgest coup was to buy the Tungsram lighting company from the state and sell it, at a large profit, to General Electric in one of the earliest biggest privatisations through foreign purchase.

foreign purchase.

He left Skala "a poor man," a socialist entrepreneur who built up a socialist enterprise owned by the state and left to inject entrepreneurial methods into another state-owned enter-

Now he is private husinessman, the charismatic chairman and chief executive of Central European Investment Company Holding Ltd (CEIC).

pany Holding Ltd (CEIC).

It is registered in Toronto and has powerful foreign shareholders, including the Toronto-based Reichmann brothers, former Hungarian Jews, who control Olympia and York, huilders of London's Canary Wharf.

The Reichmann's have a reputation for thinking blg and thinking long-term. So does Mr Demjan whose contacts extend far beyond Hungary and deep into the former Soviet Union. He played a key role in advising Kamaz on privatisa-

He played a key role in advising Kamaz on privatisation of the largest Soviet truckmaker and a similar strategic role in attracting equity invest-

ment from Moscow and several Soviet republics into Ikarus, the Hungarian bus company – see picture, above, of o jointventure signing.

The future of Ikarus depends

The future of Ikarus depends largely on continuing sales to the Soviet republics which have 80,000 of its products in circulation.

For Kamaz he is belping

For Kamaz he is helping with the search for a strategic partner, prohably a western manufacturer of small trucks who would be able to take advantage of the 450 well

Demjan's contacts extend far beyond Hungary, says ANTHONY ROBINSON

equipped service facilities owned by Kamaz throughout the old Soviet Union for servicing its own range of medium to heavy trucks.

He is also looking for a foreign partner which could integrate relatively cheap and reliable Kamaz trucks into its own existing product or sales range and provide an outlet for the Kamaz 100-ton mining dump trucks in South Africa, Australia, Latin America and other mining regions.

He is optimistic about the long-term prospects for a more rationally organised economic and political system in the former Soviet state and advises potential foreign investors to think about re-investing their rouble profits in long-term

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Sandor Demjan outside the restaurant he helped finance in Budapest's new financial district

strategic investments, not the immediate problems of profit repatriation in hard currency. Closer to home, the man who belied introduce General Rice.

Closer to home, the man who helped introduce General Electric, Suzuki, General Motors, Daewoo and other western investors to Hungary is giving similar advice to foreign companies seeking a Hungarian partner, both to develop new markets in Hungary itself and take advantage of Hungary's connections in the Soviet and other former Comecon markets to make long-term strategic forays into an area which, for the uninitiated, looks increasingly anarchic — but tantalisingly profitable longer-term.

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